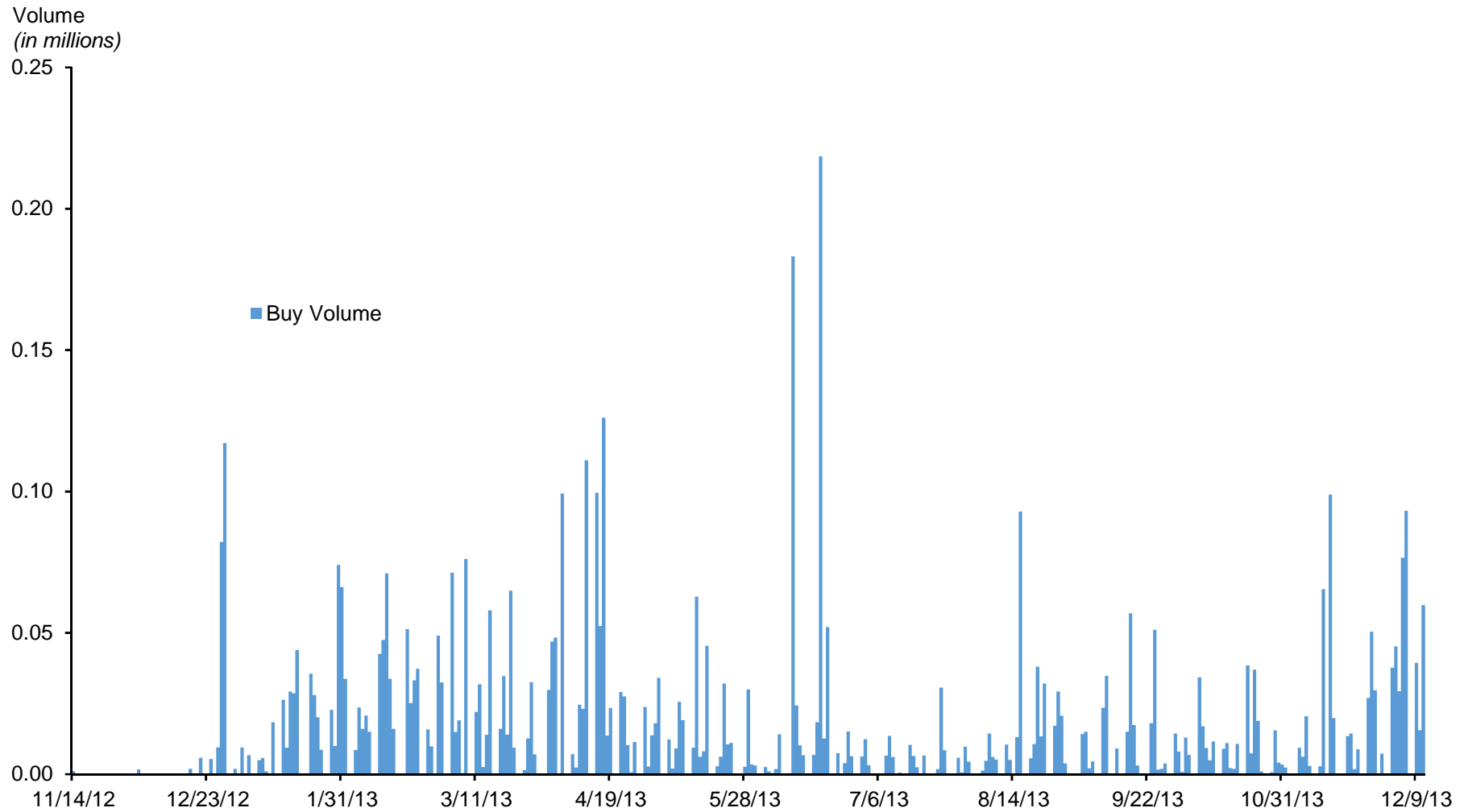


# EXHIBIT C

# **Lewis Exhibit 1.1**

## **Retrophin, Inc. Daily Volume**

11/14/12 – 12/11/13

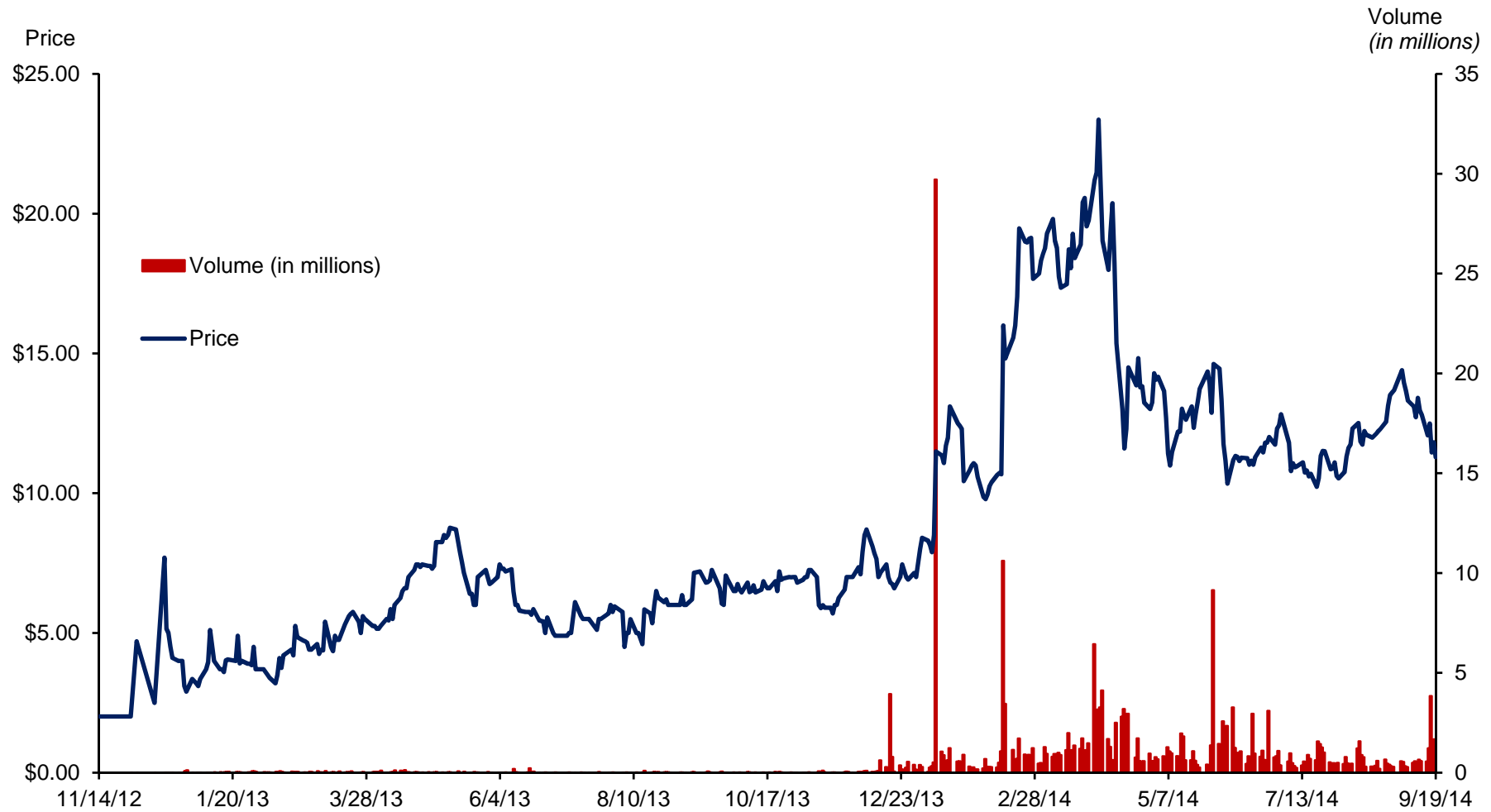


Source: RTRX Bluesheet Data

## Lewis Exhibit 1.2

### Retrophin, Inc. Stock Price and Volume<sup>[1]</sup>

11/14/12 – 9/19/14



Source: *Bloomberg*; RTRX Bluesheet Data

Note:

[1] Volume refers to the sum of volume across all trades marked "BUY" in Bluesheet data.

## Lewis Exhibit 2.1

### Accounts with Highest Volume as Buyers on the 10 Highest Volume Dates<sup>[1]</sup> 11/14/12 – 12/11/13<sup>[2]</sup>

| No.                                     | Name and Address               | Broker Name                 | Gross Buyer Volume | # of Appearances <sup>[3]</sup> |
|---|--------------------------------|-----------------------------|--------------------|---------------------------------|
| 1                                       | KCA LLC                        | KNIGHT CAPITAL AMERICAS LLC | 202,422            | 10                              |
| 2                                       | PRIME BROKERAGE EQ AVE PR      | JEFFERIES LLC               | 100,400            | 7                               |
| 3                                       | JEFFERIES PRIME BROKERAGE SVCS | JEFFERIES LLC               | 82,995             | 2                               |
| 4                                       | JEFFERIES LLC                  | JEFFERIES LLC               | 81,800             | 4                               |
| 5                                       | MANCHESTER EXPLORER LP         | JEFFERIES LLC               | 78,900             | 3                               |
| 6                                       | AUTOMATED TRADING DESK         | Citi                        | 71,564             | 9                               |
| 7                                       | WALL STREET ACCESS             | PERSHING LLC                | 53,425             | 6                               |
| 8                                       | SCARSDALE EQUITIES LLC         | PERSHING LLC                | 52,500             | 1                               |
| 9                                       | 110 EAST 59TH STREET           | CANTOR FITZGERALD & CO.     | 51,400             | 1                               |
| 10                                      | MORGAN STANLEY                 | MORGAN STANLEY & CO. INC.   | 36,900             | 5                               |
| <b>Select Individuals<sup>[4]</sup></b> |                                | <b>N/A</b>                  | <b>900</b>         | <b>2</b>                        |
| <b>Martin Shkreli</b>                   |                                | <b>N/A</b>                  | <b>100</b>         | <b>1</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily buy volume is calculated as the sum of volume across all trades marked as "Buy." Accounts with the highest buy volume on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (6/19/13, 6/11/13, 4/17/13, 12/18/12, 4/12/13, 4/15/13, 4/5/13, 11/14/13, 12/6/13, 8/16/13) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.2

### Accounts with Highest Open Interest as Sellers on the 10 Highest Volume Dates<sup>[1]</sup> 11/14/12 – 12/11/13<sup>[2]</sup>

| No.                                     | Name and Address          | Broker Name                 | Gross Seller Open Interest | # of Appearances <sup>[3]</sup> |
|---|---------------------------|-----------------------------|----------------------------|---------------------------------|
| 1                                       | KCA LLC                   | KNIGHT CAPITAL AMERICAS LLC | -217,330                   | 10                              |
| 2                                       | PRIME BROKERAGE EQ AVE PR | JEFFERIES LLC               | -100,400                   | 7                               |
| 3                                       | MANCHESTER EXPLORER LP    | JEFFERIES LLC               | -77,322                    | 2                               |
| 4                                       | AUTOMATED TRADING DESK    | Citi                        | -71,951                    | 9                               |
| 5                                       | WALL STREET ACCESS        | PERSHING LLC                | -53,425                    | 6                               |
| 6                                       | SCARSDALE EQUITIES LLC    | PERSHING LLC                | -52,500                    | 1                               |
| 7                                       | JEFFERIES AND COMPANY INC | PERSHING LLC                | -52,500                    | 1                               |
| 8                                       | TIMOTHY PIEROTTI          | PERSHING LLC                | -43,325                    | 6                               |
| 9                                       | MORGAN STANLEY            | MORGAN STANLEY & CO. INC.   | -36,900                    | 5                               |
| 10                                      | MAXIM GROUP LLC           | PERSHING LLC                | -32,400                    | 4                               |
| <b>Select Individuals<sup>[4]</sup></b> |                           | <b>N/A</b>                  | <b>-72,025</b>             | <b>8</b>                        |
| <b>Martin Shkreli</b>                   |                           | <b>N/A</b>                  | <b>0</b>                   | <b>0</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest sale open interest on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (6/19/13, 6/11/13, 4/17/13, 12/18/12, 4/12/13, 4/15/13, 4/5/13, 11/14/13, 12/6/13, 8/16/13) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.3

### Accounts with Highest Volume as Net Buyers on the 10 Highest Volume Dates<sup>[1]</sup> 11/14/12 – 12/11/13<sup>[2]</sup>

| No.                                     | Name and Address               | Broker Name                   | Net Buyer Volume | # of Appearances <sup>[3]</sup> |
|---|--------------------------------|-------------------------------|------------------|---------------------------------|
| 1                                       | JEFFERIES PRIME BROKERAGE SVCS | JEFFERIES LLC                 | 82,995           | 2                               |
| 2                                       | JEFFERIES LLC                  | JEFFERIES LLC                 | 63,200           | 7                               |
| 3                                       | 110 EAST 59TH STREET           | CANTOR FITZGERALD & CO.       | 24,803           | 2                               |
| 4                                       | JAMES A SILVERMAN              | NATIONAL FINANCIAL SERVICES   | 19,900           | 1                               |
| 5                                       | AIYANA FOUNDATION INC          | NATIONAL FINANCIAL SERVICES   | 16,000           | 2                               |
| 6                                       | SILVERMAN INSURANCE PRTRNSHP   | NATIONAL FINANCIAL SERVICES   | 9,000            | 1                               |
| 7                                       | PATRICK S WILMERDING           | Morgan Stanley Smith Barney   | 8,000            | 2                               |
| 8                                       | AVG PRICE ACCT - OFFICE W26    | ConvergEx Execution Solutions | 6,050            | 1                               |
| 9                                       | QSR CLEARING ACCOUNT           | ConvergEx Execution Solutions | 6,050            | 1                               |
| 10                                      | FMTC CUSTODIAN - ROTH IRA      | NATIONAL FINANCIAL SERVICES   | 6,000            | 2                               |
| <b>Select Individuals<sup>[4]</sup></b> |                                | <b>N/A</b>                    | <b>-71,125</b>   | <b>10</b>                       |
| <b>Martin Shkreli</b>                   |                                | <b>N/A</b>                    | <b>100</b>       | <b>1</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily buy volume is calculated as the sum of volume across all trades marked as "Buy." Accounts with the highest net buy volume on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (6/19/13, 6/11/13, 4/17/13, 12/18/12, 4/12/13, 4/15/13, 4/5/13, 11/14/13, 12/6/13, 8/16/13) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

**Lewis Exhibit 2.4**  
**Accounts with Highest Open Interest as Net Sellers on the 10 Highest Volume**  
**Dates<sup>[1]</sup>**  
**11/14/12 – 12/11/13<sup>[2]</sup>**

| No.                                     | Name and Address              | Broker Name                     | Net Seller Open Interest | # of Appearances <sup>[3]</sup> |
|---|-------------------------------|---------------------------------|--------------------------|---------------------------------|
| 1                                       | JEFFERIES AND COMPANY INC     | PERSHING LLC                    | -52,500                  | 1                               |
| 2                                       | TIMOTHY PIEROTTI              | PERSHING LLC                    | -43,325                  | 6                               |
| 3                                       | Manchester Growth Fund        | INSTINET CLEARING SERVICES, INC | -30,495                  | 1                               |
| 4                                       | Instinet LLC                  | INSTINET CLEARING SERVICES, INC | -30,495                  | 1                               |
| 5                                       | TIM PIEORITTI                 | MERRILL LYNCH                   | -24,700                  | 1                               |
| 6                                       | MCNICOLL, LEWIS & VLAK LLC    | MERRILL LYNCH                   | -24,700                  | 1                               |
| 7                                       | GENESIS LIFE SCIENCES FUND LP | JEFFERIES LLC                   | -15,700                  | 6                               |
| 8                                       | KCA LLC                       | KNIGHT CAPITAL AMERICAS LLC     | -14,908                  | 10                              |
| 9                                       | RUTH SHEPLEY                  |                                 | -12,000                  | 3                               |
| 10                                      | ZACHARY DAVID PRENSKY         | NATIONAL FINANCIAL SERVICES     | -9,650                   | 4                               |
| <b>Select Individuals<sup>[4]</sup></b> |                               | <b>N/A</b>                      | <b>-71,125</b>           | <b>10</b>                       |
|   | <b>Martin Shkreli</b>         | <b>N/A</b>                      | <b>100</b>               | <b>1</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest net sale open interest on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (6/19/13, 6/11/13, 4/17/13, 12/18/12, 4/12/13, 4/15/13, 4/5/13, 11/14/13, 12/6/13, 8/16/13) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.5

### Accounts with Highest Volume as Buyers on the 10 Highest Volume Dates<sup>[1]</sup> 12/12/13 – 9/19/14<sup>[2]</sup>

| No.                                     | Name and Address           | Broker Name                    | Gross Buyer Volume | # of Appearances <sup>[3]</sup> |
|---|----------------------------|--------------------------------|--------------------|---------------------------------|
| 1                                       | KCA LLC                    | KNIGHT CAPITAL AMERICAS LLC    | 6,113,190          | 10                              |
| 2                                       | SYNDICATE EQUITY MANAGED   | JEFFERIES LLC                  | 4,705,882          | 1                               |
| 3                                       | MORGAN STANLEY             | MORGAN STANLEY & CO. INC.      | 2,434,052          | 9                               |
| 4                                       | GOLDMAN SACHS FAO          | JEFFERIES LLC                  | 2,053,968          | 3                               |
| 5                                       | OTC AVERAGE PRICE          | JEFFERIES LLC                  | 1,972,913          | 8                               |
| 6                                       | CAPITAL MARKETS LLC E/B    | UBS SECURITIES LLC             | 1,893,030          | 10                              |
| 7                                       | DEUTSCHE BANK FAO          | JEFFERIES LLC                  | 1,811,627          | 1                               |
| 8                                       | GOLDMAN SACHS & CO.        | GOLDMAN SACHS & CO             | 1,764,193          | 9                               |
| 9                                       | CITADEL SECURITIES LLC     | Citadel Derivatives Group, LLC | 1,483,794          | 9                               |
| 10                                      | JENNISON GLOBAL HEALTHCARE | GOLDMAN SACHS & CO             | 1,241,751          | 6                               |
| <b>Select Individuals<sup>[4]</sup></b> |                            | <b>N/A</b>                     | <b>16,727</b>      | <b>4</b>                        |
| <b>Martin Shkreli</b>                   |                            | <b>N/A</b>                     | <b>40,000</b>      | <b>4</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily buy volume is calculated as the sum of volume across all trades marked as "Buy." Accounts with the highest buy volume on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (12/18/13, 1/10/14, 2/13/14, 2/14/14, 3/31/14, 4/3/14, 4/4/14, 5/30/14, 6/9/14, 9/17/14) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.



## Lewis Exhibit 2.6

### Accounts with Highest Open Interest as Sellers on the 10 Highest Volume Dates<sup>[1]</sup> 12/12/13 – 9/19/14<sup>[2]</sup>

| No.                                     | Name and Address             | Broker Name                    | Gross Seller Open Interest | # of Appearances <sup>[3]</sup> |
|---|------------------------------|--------------------------------|----------------------------|---------------------------------|
| 1                                       | SYNDICATE EQUITY MANAGED     | JEFFERIES LLC                  | -4,705,882                 | 1                               |
| 2                                       | RETROPHIN INC                | JEFFERIES LLC                  | -4,705,882                 | 1                               |
| 3                                       | KCA LLC                      | KNIGHT CAPITAL AMERICAS LLC    | -4,653,288                 | 10                              |
| 4                                       | MORGAN STANLEY               | MORGAN STANLEY & CO. INC.      | -2,503,066                 | 9                               |
| 5                                       | OTC AVERAGE PRICE            | JEFFERIES LLC                  | -1,972,913                 | 8                               |
| 6                                       | CAPITAL MARKETS LLC E/B      | UBS SECURITIES LLC             | -1,904,519                 | 10                              |
| 7                                       | CITADEL SECURITIES LLC       | Citadel Derivatives Group, LLC | -1,398,234                 | 9                               |
| 8                                       | GOLDMAN SACHS & CO.          | GOLDMAN SACHS & CO             | -1,264,907                 | 9                               |
| 9                                       | PRIME BROKER ALLOCATION ACCT | CITI                           | -844,416                   | 8                               |
| 10                                      | CUTTONE & COMPANY, INC.      | PERSHING LLC                   | -705,518                   | 4                               |
| <b>Select Individuals<sup>[4]</sup></b> |                              | <b>N/A</b>                     | <b>-138,978</b>            | <b>6</b>                        |
| <b>Martin Shkreli</b>                   |                              | <b>N/A</b>                     | <b>-292,400</b>            | <b>1</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest sale open interest on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (12/18/13, 1/10/14, 2/13/14, 2/14/14, 3/31/14, 4/3/14, 4/4/14, 5/30/14, 6/9/14, 9/17/14) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.7

### Accounts with Highest Volume as Net Buyers on the 10 Highest Volume Dates<sup>[1]</sup>

#### 12/12/13 – 9/19/14<sup>[2]</sup>

| No.                                     | Name and Address              | Broker Name                   | Net Buyer Volume | # of Appearances <sup>[3]</sup> |
|---|-------------------------------|-------------------------------|------------------|---------------------------------|
| 1                                       | GOLDMAN SACHS FAO             | JEFFERIES LLC                 | 1,908,948        | 3                               |
| 2                                       | DEUTSCHE BANK FAO             | JEFFERIES LLC                 | 1,787,929        | 2                               |
| 3                                       | KCA LLC                       | KNIGHT CAPITAL AMERICAS LLC   | 1,459,902        | 10                              |
| 4                                       | JENNISON GLOBAL HEALTHCARE    | GOLDMAN SACHS & CO            | 1,241,751        | 6                               |
| 5                                       | BROADFIN HEALTHCARE FUND      | GOLDMAN SACHS EXEC & CLRG.    | 1,001,300        | 4                               |
| 6                                       | GREENWICH PRIME TRADING GROUP | GOLDMAN SACHS EXEC & CLRG.    | 1,001,300        | 4                               |
| 7                                       | BROADFIN CAPITAL LLC          | UBS SECURITIES LLC            | 920,000          | 2                               |
| 8                                       | QVT FUND V LP                 | DEUTSCHE BANK SECURITIES, INC | 916,234          | 1                               |
| 9                                       | SAC CAPITAL ASSOCIATES LLC    | GOLDMAN SACHS & CO            | 900,000          | 2                               |
| 10                                      | JEFFERIES & COMPANY           | JEFFERIES LLC                 | 635,938          | 3                               |
| <b>Select Individuals<sup>[4]</sup></b> |                               | <b>N/A</b>                    | <b>-122,251</b>  | <b>10</b>                       |
| <b>Martin Shkreli</b>                   |                               | <b>N/A</b>                    | <b>-252,400</b>  | <b>5</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily buy volume is calculated as the sum of volume across all trades marked as "Buy."

Accounts with the highest net buy volume on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (12/18/13, 1/10/14, 2/13/14, 2/14/14, 3/31/14, 4/3/14, 4/4/14, 5/30/14, 6/9/14, 9/17/14) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

**Lewis Exhibit 2.8**  
**Accounts with Highest Open Interest as Net Sellers on the 10 Highest Volume**  
**Dates<sup>[1]</sup>**  
**12/12/13 – 9/19/14<sup>[2]</sup>**

| No.                                     | Name and Address               | Broker Name               | Net Seller Open Interest | # of Appearances <sup>[3]</sup> |
|---|--------------------------------|---------------------------|--------------------------|---------------------------------|
| 1                                       | RETROPHIN INC                  | JEFFERIES LLC             | -4,705,882               | 1                               |
| 2                                       | SABBY HEALTHCARE VOLATILITY    | MERRILL LYNCH             | -668,996                 | 4                               |
| 3                                       | AMTRUST INTERNATIONAL          | J.P. Morgan Clearing Corp | -555,556                 | 1                               |
| 4                                       | THEODORE M SERURE              | J.P. Morgan Clearing Corp | -555,556                 | 1                               |
| 5                                       | ALAN GELLER                    | UBS Financial Services    | -399,717                 | 3                               |
| 6                                       | 9W INVESTMENT FUND I LP        | PERSHING LLC              | -389,500                 | 1                               |
| 7                                       | CUTTONE & CO INC               | J.P. Morgan Clearing Corp | -373,926                 | 2                               |
| 8                                       | HARTZ CAPITAL INVESTMENTS, LLC | PERSHING LLC              | -316,018                 | 3                               |
| 9                                       | THEODORE M SERURE              | J.P. MORGAN CLEARING CORP | -277,778                 | 1                               |
| 10                                      | AMTRUST INTERNATIONAL          | J.P. MORGAN CLEARING CORP | -277,778                 | 1                               |
| <b>Select Individuals<sup>[4]</sup></b> |                                | <b>N/A</b>                | <b>-122,251</b>          | <b>10</b>                       |
| <b>Martin Shkreli</b>                   |                                | <b>N/A</b>                | <b>-252,400</b>          | <b>5</b>                        |

Source: RTRX Bluesheet Data

Notes:

[1] Daily volume is calculated as the sum of volume across all trades marked as "Buy." Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest net sale open interest on dates with the ten highest daily volume are shown.

[2] The ten dates with the highest daily buy volume (12/18/13, 1/10/14, 2/13/14, 2/14/14, 3/31/14, 4/3/14, 4/4/14, 5/30/14, 6/9/14, 9/17/14) have been considered for this analysis.

[3] Refers to the number of days of the ten days with the highest daily volume on which this account executed a buy trade.

[4] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.9

### Entities with Highest Volume as Buyers On Days Post Stock Price Declines 11/14/12 – 12/11/13

| No.                                     | Name and Address           | Broker Name                 | Gross Buyer Volume <sup>[1]</sup> |
|---|----------------------------|-----------------------------|-----------------------------------|
| 1                                       | KCA LLC                    | KNIGHT CAPITAL AMERICAS LLC | 407,970                           |
| 2                                       | AUTOMATED TRADING DESK     | Citi                        | 239,573                           |
| 3                                       | WALL STREET ACCESS         | PERSHING LLC                | 148,604                           |
| 4                                       | G1 EXECUTION SERVICES, LLC | MERRILL LYNCH               | 115,746                           |
| 5                                       | CAPITAL MARKETS LLC E/B    | UBS SECURITIES LLC          | 86,924                            |
| 6                                       | CITADEL SECURITIES LLC     | MERRILL LYNCH               | 76,837                            |
| 7                                       | MAXIM GROUP LLC            | PERSHING LLC                | 67,127                            |
| 8                                       | PRIME BROKERAGE EQ AVE PR  | JEFFERIES LLC               | 61,200                            |
| 9                                       | JEFFERIES LLC              | JEFFERIES LLC               | 60,700                            |
| 10                                      | MORGAN STANLEY             | MORGAN STANLEY & CO. INC.   | 54,054                            |
| <b>Select Individuals<sup>[2]</sup></b> |                            | <b>N/A</b>                  | <b>6,200</b>                      |
| <b>Martin Shkreli</b>                   |                            | <b>N/A</b>                  | <b>5,100</b>                      |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Buy volume is calculated as the sum of volume across all trades marked as "Buy" and "Buy Cancel." Accounts with the 10 highest gross buy volume on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.10

### Entities with Highest Open Interest as Sellers On Days Post Stock Price Declines 11/14/12 – 12/11/13

| No.                                     | Name and Address           | Broker Name                 | Gross Seller Open Interest <sup>[1]</sup> |
|---|----------------------------|-----------------------------|---|
| 1                                       | KCA LLC                    | KNIGHT CAPITAL AMERICAS LLC | -381,625                                  |
| 2                                       | AUTOMATED TRADING DESK     | Citi                        | -238,125                                  |
| 3                                       | WALL STREET ACCESS         | PERSHING LLC                | -148,726                                  |
| 4                                       | TIMOTHY PIEROTTI           | PERSHING LLC                | -141,804                                  |
| 5                                       | G1 EXECUTION SERVICES, LLC | MERRILL LYNCH               | -116,139                                  |
| 6                                       | CAPITAL MARKETS LLC E/B    | UBS SECURITIES LLC          | -86,924                                   |
| 7                                       | CITADEL SECURITIES LLC     | MERRILL LYNCH               | -76,824                                   |
| 8                                       | MAXIM GROUP LLC            | PERSHING LLC                | -67,627                                   |
| 9                                       | PRIME BROKERAGE EQ AVE PR  | JEFFERIES LLC               | -61,200                                   |
| 10                                      | MORGAN STANLEY             | MORGAN STANLEY & CO. INC.   | -54,054                                   |
| <b>Select Individuals<sup>[2]</sup></b> |                            | <b>N/A</b>                  | <b>-287,081</b>                           |
| <b>Martin Shkreli</b>                   |                            | <b>N/A</b>                  | <b>0</b>                                  |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Sale open interest is calculated as the sum of open interest across all trades marked as "Sale," "Short Sale" and "Sale Cancel." Accounts with the 10 highest gross sale open interest on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.11

### Entities with Highest Volume as Net Buyers On Days Post Stock Price Declines

11/14/12 – 12/11/13

| No.                                     | Name and Address              | Broker Name                     | Net Buyer Volume <sup>[1]</sup> |
|---|-------------------------------|---------------------------------|---------------------------------|
| 1                                       | JEFFERIES LLC                 | JEFFERIES LLC                   | 60,200                          |
| 2                                       | GENESIS LIFE SCIENCES FUND LP | JEFFERIES LLC                   | 33,700                          |
| 3                                       | KCA LLC                       | KNIGHT CAPITAL AMERICAS LLC     | 26,345                          |
| 4                                       | MANCHESTER EXPLORER LP        | JEFFERIES LLC                   | 22,922                          |
| 5                                       | BANCO BRADESCO LUXEMBOURG     | NATIONAL FINANCIAL SERVICES     | 18,300                          |
| 6                                       | BRADESCO SECURITIES           | NATIONAL FINANCIAL SERVICES     | 18,300                          |
| 7                                       | OTC AVERAGE PRICE ACCOUNT X   | MERRILL LYNCH                   | 16,784                          |
| 8                                       | Jefferies Execution Services  | INSTINET CLEARING SERVICES, INC | 16,200                          |
| 9                                       | JEFFREY E PALEY               | CHARLES SCHWAB & Co.            | 16,150                          |
| 10                                      | SILVERMAN INSURANCE PRTNRSH   | NATIONAL FINANCIAL SERVICES     | 16,000                          |
| <b>Select Individuals<sup>[2]</sup></b> |                               | <b>N/A</b>                      | <b>-280,881</b>                 |
| <b>Martin Shkreli</b>                   |                               | <b>N/A</b>                      | <b>5,100</b>                    |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Net buy volume is calculated as the sum of volume across all trades. Accounts with the 10 highest net buy volume on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.12

### Entities with Highest Open Interest as Net Sellers On Days Post Stock Price Declines 11/14/12 – 12/11/13

| No.                                     | Name and Address           | Broker Name                | Net Seller Open Interest <sup>[1]</sup> |
|---|----------------------------|----------------------------|---|
| 1                                       | TIMOTHY PIEROTTI           | PERSHING LLC               | -141,804                                |
| 2                                       | SUNRISE SECURITIES CORP.   | MERRILL LYNCH              | -50,781                                 |
| 3                                       | KEVIN P MULLEADY           | J.P. MORGAN CLEARING CORP  | -41,100                                 |
| 4                                       | ANDREW R VAINO             | CHARLES SCHWAB & Co.       | -37,652                                 |
| 5                                       | KEVIN MULLEADY             | MERRILL LYNCH              | -33,200                                 |
| 6                                       | LINDSAY ROSENWALD          | FIRST CLEARING CORPORATION | -28,754                                 |
| 7                                       | FCC-EQUITY AVERAGE PRICE   | FIRST CLEARING CORPORATION | -25,754                                 |
| 8                                       | JPMORGAN SECURITIES, LLC   | J.P. MORGAN CLEARING CORP  | -24,700                                 |
| 9                                       | TIM PIEORITTI              | MERRILL LYNCH              | -24,700                                 |
| 10                                      | MCNICOLL, LEWIS & VLAK LLC | MERRILL LYNCH              | -24,700                                 |
| <b>Select Individuals<sup>[2]</sup></b> |                            | <b>N/A</b>                 | <b>-280,881</b>                         |
| <b>Martin Shkreli</b>                   |                            | <b>N/A</b>                 | <b>5,100</b>                            |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Net sale open interest is calculated as the sum of open interest across all trades. Accounts with the 10 highest net sale open interest on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.13

### Entities with Highest Volume as Buyers On Days Post Stock Price Declines 12/12/13 – 9/19/14

| No.                                     | Name and Address             | Broker Name                     | Gross Buyer Volume <sup>[1]</sup> |
|---|------------------------------|---------------------------------|-----------------------------------|
| 1                                       | KCA LLC                      | KNIGHT CAPITAL AMERICAS LLC     | 9,635,666                         |
| 2                                       | MORGAN STANLEY               | MORGAN STANLEY & CO. INC.       | 5,470,736                         |
| 3                                       | OTC AVERAGE PRICE            | JEFFERIES LLC                   | 2,480,950                         |
| 4                                       | CITADEL SECURITIES LLC       | Citadel Derivatives Group, LLC  | 2,458,511                         |
| 5                                       | HEALTHCARE                   | JEFFERIES LLC                   | 2,231,156                         |
| 6                                       | CAPITAL MARKETS LLC E/B      | UBS SECURITIES LLC              | 2,212,979                         |
| 7                                       | JEFFERIES LLC                | JEFFERIES LLC                   | 1,727,617                         |
| 8                                       | JENNISON GLOBAL HEALTHCARE   | GOLDMAN SACHS & CO              | 1,707,848                         |
| 9                                       | AUTOMATED TRADING DESK       | Citi                            | 1,511,180                         |
| 10                                      | Jefferies Execution Services | INSTINET CLEARING SERVICES, INC | 1,206,253                         |
| <b>Select Individuals<sup>[2]</sup></b> |                              | <b>N/A</b>                      | <b>73,790</b>                     |
| <b>Martin Shkreli</b>                   |                              | <b>N/A</b>                      | <b>36,700</b>                     |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Buy volume is calculated as the sum of volume across all trades marked as "Buy" and "Buy Cancel." Accounts with the 10 highest gross buy volume on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.



## Lewis Exhibit 2.14

### Entities with Highest Open Interest as Sellers On Days Post Stock Price Declines

12/12/13 – 9/19/14

| No.                                     | Name and Address             | Broker Name                     | Gross Seller Open Interest <sup>[1]</sup> |
|---|------------------------------|---------------------------------|---|
| 1                                       | KCA LLC                      | KNIGHT CAPITAL AMERICAS LLC     | -8,265,439                                |
| 2                                       | MORGAN STANLEY               | MORGAN STANLEY & CO. INC.       | -5,452,975                                |
| 3                                       | OTC AVERAGE PRICE            | JEFFERIES LLC                   | -2,480,950                                |
| 4                                       | CITADEL SECURITIES LLC       | Citadel Derivatives Group, LLC  | -2,392,363                                |
| 5                                       | HEALTHCARE                   | JEFFERIES LLC                   | -2,230,556                                |
| 6                                       | CAPITAL MARKETS LLC E/B      | UBS SECURITIES LLC              | -2,213,886                                |
| 7                                       | JEFFERIES LLC                | JEFFERIES LLC                   | -1,540,907                                |
| 8                                       | AUTOMATED TRADING DESK       | Citi                            | -1,511,542                                |
| 9                                       | ITG INC.                     | ITG, Inc.                       | -1,242,698                                |
| 10                                      | Jefferies Execution Services | INSTINET CLEARING SERVICES, INC | -1,015,518                                |
| <b>Select Individuals<sup>[2]</sup></b> |                              | <b>N/A</b>                      | <b>-255,767</b>                           |
| <b>Martin Shkreli</b>                   |                              | <b>N/A</b>                      | <b>-292,400</b>                           |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Sale open interest is calculated as the sum of open interest across all trades marked as "Sale," "Short Sale" and "Sale Cancel." Accounts with the 10 highest gross sale open interest on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.15

### Entities with Highest Volume as Net Buyers On Days Post Stock Price Declines

12/12/13 – 9/19/14

| No.                                     | Name and Address              | Broker Name                 | Net Buyer Volume <sup>[1]</sup> |
|---|-------------------------------|-----------------------------|---------------------------------|
| 1                                       | JENNISON GLOBAL HEALTHCARE    | GOLDMAN SACHS & CO          | 1,707,848                       |
| 2                                       | KCA LLC                       | KNIGHT CAPITAL AMERICAS LLC | 1,370,227                       |
| 3                                       | BROADFIN HEALTHCARE FUND      | GOLDMAN SACHS EXEC & CLRG.  | 499,961                         |
| 4                                       | GREENWICH PRIME TRADING GROUP | GOLDMAN SACHS EXEC & CLRG.  | 499,961                         |
| 5                                       | JEFFERIES & COMPANY           | JEFFERIES LLC               | 380,843                         |
| 6                                       | BROADFIN CAPITAL LLC          | UBS SECURITIES LLC          | 347,961                         |
| 7                                       | GOLDMAN SACHS & CO.           | GOLDMAN SACHS & CO          | 326,767                         |
| 8                                       | JENOP GLOBAL HEALTHCARE       | GOLDMAN SACHS & CO          | 315,718                         |
| 9                                       | ALTERNET SECURITIES INC.      | ITG, Inc.                   | 303,129                         |
| 10                                      | JENOP GLOBAL HEALTHCARE FUND  | J.P. Morgan Clearing Corp   | 252,842                         |
| <b>Select Individuals<sup>[2]</sup></b> |                               | <b>N/A</b>                  | <b>-181,977</b>                 |
| <b>Martin Shkreli</b>                   |                               | <b>N/A</b>                  | <b>-255,700</b>                 |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Net buy volume is calculated as the sum of volume across all trades. Accounts with the 10 highest net buy volume on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.16

### Entities with Highest Open Interest as Net Sellers On Days Post Stock Price Declines

12/12/13 – 9/19/14

| No.                                     | Name and Address               | Broker Name                   | Net Seller Open Interest <sup>[1]</sup> |
|---|--------------------------------|-------------------------------|---|
| 1                                       | SABBY HEALTHCARE VOLATILITY    | MERRILL LYNCH                 | -838,574                                |
| 2                                       | 9W INVESTMENT FUND I LP        | PERSHING LLC                  | -584,988                                |
| 3                                       | DEUTSCHE BANK SECURITIES INC F | Albert Fried & Company, LLC   | -353,000                                |
| 4                                       | PUTNAM IM - PUTNAM NEW         | CITI                          | -325,582                                |
| 5                                       | MORGAN STANLEY FAO             | ITG, Inc.                     | -293,637                                |
| 6                                       | BOGLE INVESTMENT MANAGEMENT    | MORGAN STANLEY & CO. INC.     | -284,662                                |
| 7                                       | MARTIN SHKRELI <sup>[3]</sup>  | E TRADE FINANCIAL CORPORATION | -271,400                                |
| 8                                       | CUSTOMER FACILITATION          | UBS SECURITIES LLC            | -263,882                                |
| 9                                       | HEALTHCOR OFFSHORE, LTD.       | MORGAN STANLEY & CO. INC.     | -241,638                                |
| 10                                      | HEALTHCOR MGT. LP              | MORGAN STANLEY & CO. INC.     | -241,638                                |
| <b>Select Individuals<sup>[2]</sup></b> |                                | <b>N/A</b>                    | <b>-181,977</b>                         |
| <b>Martin Shkreli<sup>[3]</sup></b>     |                                | <b>N/A</b>                    | <b>-255,700</b>                         |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

- [1] Net sale open interest is calculated as the sum of open interest across all trades. Accounts with the 10 highest net sale open interest on days following price declines over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.
- [3] Martin Shkreli traded RTRX stock with two accounts, which results in the discrepancy in net open interest across Shkreli's E Trade account and all of Shkreli's net open interest.

## Lewis Exhibit 2.17

### Entities with Highest Volume as Buyers<sup>[1]</sup>

11/14/12 – 12/11/13

| No.                                     | Name and Address           | Broker Name                 | Gross Buyer Volume |
|---|----------------------------|-----------------------------|--------------------|
| 1                                       | KCA LLC                    | KNIGHT CAPITAL AMERICAS LLC | 922,232            |
| 2                                       | AUTOMATED TRADING DESK     | Citi                        | 597,596            |
| 3                                       | WALL STREET ACCESS         | PERSHING LLC                | 332,925            |
| 4                                       | G1 EXECUTION SERVICES, LLC | MERRILL LYNCH               | 243,319            |
| 5                                       | PRIME BROKERAGE EQ AVE PR  | JEFFERIES LLC               | 197,126            |
| 6                                       | CAPITAL MARKETS LLC E/B    | UBS SECURITIES LLC          | 177,999            |
| 7                                       | JEFFERIES LLC              | JEFFERIES LLC               | 176,476            |
| 8                                       | CITADEL SECURITIES LLC     | MERRILL LYNCH               | 158,723            |
| 9                                       | MORGAN STANLEY             | MORGAN STANLEY & CO. INC.   | 142,414            |
| 10                                      | MAXIM GROUP LLC            | PERSHING LLC                | 136,114            |
| <b>Select Individuals<sup>[2]</sup></b> |                            | <b>N/A</b>                  | <b>22,600</b>      |
| <b>Martin Shkreli</b>                   |                            | <b>N/A</b>                  | <b>9,870</b>       |

Source: RTRX Bluesheet Data

Notes:

[1] Daily buy volume is calculated as the sum of volume across all trades marked as "Buy." Accounts with the highest buy volume over the period are shown.

[2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.18

### Entities with Highest Open Interest as Sellers<sup>[1]</sup>

11/14/12 – 12/11/13

| No.                                      | Name and Address           | Broker Name                 | Gross Seller Open Interest |
|--|----------------------------|-----------------------------|----------------------------|
| 1  | KCA LLC                    | KNIGHT CAPITAL AMERICAS LLC | -959,589                   |
| 2  | AUTOMATED TRADING DESK     | Citi                        | -597,624                   |
| 3  | WALL STREET ACCESS         | PERSHING LLC                | -333,125                   |
| 4  | TIMOTHY PIEROTTI           | PERSHING LLC                | -303,600                   |
| 5  | G1 EXECUTION SERVICES, LLC | MERRILL LYNCH               | -243,319                   |
| 6  | PRIME BROKERAGE EQ AVE PR  | JEFFERIES LLC               | -197,126                   |
| 7  | CAPITAL MARKETS LLC E/B    | UBS SECURITIES LLC          | -177,999                   |
| 8  | CITADEL SECURITIES LLC     | MERRILL LYNCH               | -158,723                   |
| 9  | MORGAN STANLEY             | MORGAN STANLEY & CO. INC.   | -142,414                   |
| 10                                       | MAXIM GROUP LLC            | PERSHING LLC                | -136,114                   |
| <b>Select Individuals <sup>[2]</sup></b> |                            | <b>N/A</b>                  | <b>-579,561</b>            |
| <b>Martin Shkreli</b>                    |                            | <b>N/A</b>                  | <b>-100</b>                |

Source: RTRX Bluesheet Data

Notes:

- [1] Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest sale open interest over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.19

### Entities with Highest Volume as Net Buyers<sup>[1]</sup>

11/14/12 – 12/11/13

| No.                                      | Name and Address               | Broker Name                 | Net Buyer Volume |
|--|--------------------------------|-----------------------------|------------------|
| 1  | JEFFERIES LLC                  | JEFFERIES LLC               | 155,826          |
| 2  | JEFFERIES PRIME BROKERAGE SVCS | JEFFERIES LLC               | 95,826           |
| 3  | GENESIS LIFE SCIENCES FUND LP  | JEFFERIES LLC               | 60,000           |
| 4  | OTC AVERAGE PRICE ACCOUNT X    | MERRILL LYNCH               | 31,240           |
| 5  | JEFFREY E PALEY                | CHARLES SCHWAB & Co.        | 30,450           |
| 6  | SILVERMAN INSURANCE PRTNRSHIP  | NATIONAL FINANCIAL SERVICES | 30,000           |
| 7  | ANS AGENCY SUSPENSE            | MERRILL LYNCH               | 29,000           |
| 8  | SUSAN E LANE                   | NATIONAL FINANCIAL SERVICES | 28,260           |
| 9  | 110 EAST 59TH STREET           | CANTOR FITZGERALD & CO.     | 23,449           |
| 10                                       | IRENE A SULLIVAN               | Morgan Stanley Smith Barney | 22,500           |
| <b>Select Individuals <sup>[2]</sup></b> |                                | <b>N/A</b>                  | <b>-556,961</b>  |
| <b>Martin Shkreli</b>                    |                                | <b>N/A</b>                  | <b>9,770</b>     |

Source: RTRX Bluesheet Data

Notes:

[1] Daily buy volume is calculated as the sum of volume across all trades marked as "Buy." Accounts with the highest net buy volume over the period are shown.

[2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

**Lewis Exhibit 2.20**  
**Entities with Highest Open Interest as Net Sellers<sup>[1]</sup>**  
**11/14/12 – 12/11/13**

| <b>No.</b>                               | <b>Name and Address</b>    | <b>Broker Name</b>         | <b>Net Seller Open Interest</b> |
|--|----------------------------|----------------------------|---------------------------------|
| 1  | TIMOTHY PIEROTTI           | PERSHING LLC               | -303,600                        |
| 2  | SUNRISE SECURITIES CORP.   | MERRILL LYNCH              | -90,530                         |
| 3  | LINDSAY ROSENWALD          | FIRST CLEARING CORPORATION | -80,000                         |
| 4  | ANDREW R VAINO             | CHARLES SCHWAB & Co.       | -75,000                         |
| 5  | JEFFERIES AND COMPANY INC  | PERSHING LLC               | -65,331                         |
| 6  | KEVIN MULLEADY             | MERRILL LYNCH              | -64,650                         |
| 7  | FCC-EQUITY AVERAGE PRICE   | FIRST CLEARING CORPORATION | -61,500                         |
| 8  | KEVIN P MULLEADY           | J.P. MORGAN CLEARING CORP  | -61,461                         |
| 9  | TIM PIEORITTI              | MERRILL LYNCH              | -46,400                         |
| 10                                       | MCNICOLL, LEWIS & VLAK LLC | MERRILL LYNCH              | -46,400                         |
| <b>Select Individuals <sup>[2]</sup></b> |                            | <b>N/A</b>                 | <b>-556,961</b>                 |
| <b>Martin Shkreli</b>                    |                            | <b>N/A</b>                 | <b>9,770</b>                    |

Source: RTRX Bluesheet Data

Notes:

- [1] Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest net sale open interest over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.21

### Entities with Highest Volume as Buyers<sup>[1]</sup>

12/12/13 – 9/19/14

| No.                                      | Name and Address         | Broker Name                    | Gross Buyer Volume |
|--|--------------------------|--------------------------------|--------------------|
| 1  | KCA LLC                  | KNIGHT CAPITAL AMERICAS LLC    | 16,971,739         |
| 2  | MORGAN STANLEY           | MORGAN STANLEY & CO. INC.      | 11,696,413         |
| 3  | CAPITAL MARKETS LLC E/B  | UBS SECURITIES LLC             | 5,097,374          |
| 4  | CITADEL SECURITIES LLC   | Citadel Derivatives Group, LLC | 5,087,406          |
| 5  | SYNDICATE EQUITY MANAGED | JEFFERIES LLC                  | 4,705,882          |
| 6  | HEALTHCARE               | JEFFERIES LLC                  | 4,691,596          |
| 7  | OTC AVERAGE PRICE        | JEFFERIES LLC                  | 4,335,312          |
| 8  | GOLDMAN SACHS & CO.      | GOLDMAN SACHS & CO             | 3,498,165          |
| 9  | JEFFERIES LLC            | JEFFERIES LLC                  | 3,241,311          |
| 10                                       | AUTOMATED TRADING DESK   | Citi                           | 3,065,702          |
| <b>Select Individuals <sup>[2]</sup></b> |                          | <b>N/A</b>                     | <b>79,791</b>      |
| <b>Martin Shkreli</b>                    |                          | <b>N/A</b>                     | <b>192,258</b>     |

Source: RTRX Bluesheet Data

Notes:

[1] Daily buy volume is calculated as the sum of volume across all trades marked as "Buy." Accounts with the highest buy volume over the period are shown.

[2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.



## Lewis Exhibit 2.22

### Entities with Highest Open Interest as Sellers<sup>[1]</sup>

12/12/13 – 9/19/14

| No.                                     | Name and Address         | Broker Name                    | Gross Seller Open Interest |
|---|--------------------------|--------------------------------|----------------------------|
| 1                                       | KCA LLC                  | KNIGHT CAPITAL AMERICAS LLC    | -15,652,891                |
| 2                                       | MORGAN STANLEY           | MORGAN STANLEY & CO. INC.      | -11,638,711                |
| 3                                       | CAPITAL MARKETS LLC E/B  | UBS SECURITIES LLC             | -5,098,296                 |
| 4                                       | CITADEL SECURITIES LLC   | Citadel Derivatives Group, LLC | -4,773,039                 |
| 5                                       | SYNDICATE EQUITY MANAGED | JEFFERIES LLC                  | -4,705,882                 |
| 6                                       | RETROPHIN INC            | JEFFERIES LLC                  | -4,705,882                 |
| 7                                       | HEALTHCARE               | JEFFERIES LLC                  | -4,691,596                 |
| 8                                       | OTC AVERAGE PRICE        | JEFFERIES LLC                  | -4,335,312                 |
| 9                                       | AUTOMATED TRADING DESK   | Citi                           | -3,065,984                 |
| 10                                      | JEFFERIES LLC            | JEFFERIES LLC                  | -2,831,738                 |
| <b>Select Individuals<sup>[2]</sup></b> |                          | <b>N/A</b>                     | <b>-431,132</b>            |
| <b>Martin Shkreli</b>                   |                          | <b>N/A</b>                     | <b>-292,400</b>            |

Source: RTRX Bluesheet Data

Notes:

- [1] Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest sale open interest over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.23

### Entities with Highest Volume as Net Buyers<sup>[1]</sup>

12/12/13 – 9/19/14

| No.                                      | Name and Address              | Broker Name                   | Net Buyer Volume |
|--|-------------------------------|-------------------------------|------------------|
| 1  | JENNISON GLOBAL HEALTHCARE    | GOLDMAN SACHS & CO            | 2,106,669        |
| 2  | GOLDMAN SACHS FAO             | JEFFERIES LLC                 | 2,083,942        |
| 3  | BROADFIN HEALTHCARE FUND      | GOLDMAN SACHS EXEC & CLRG.    | 2,005,429        |
| 4  | GREENWICH PRIME TRADING GROUP | GOLDMAN SACHS EXEC & CLRG.    | 2,005,429        |
| 5  | DEUTSCHE BANK FAO             | JEFFERIES LLC                 | 1,800,148        |
| 6  | KCA LLC                       | KNIGHT CAPITAL AMERICAS LLC   | 1,318,848        |
| 7  | GOLDMAN SACHS & CO.           | GOLDMAN SACHS & CO            | 1,184,449        |
| 8  | BROADFIN CAPITAL LLC          | UBS SECURITIES LLC            | 1,165,251        |
| 9  | CONSONANCE CAPITAL MASTER     | GOLDMAN SACHS & CO            | 1,082,508        |
| 10                                       | QVT FUND V LP                 | DEUTSCHE BANK SECURITIES, INC | 916,234          |
| <b>Select Individuals <sup>[2]</sup></b> |                               | <b>N/A</b>                    | <b>-351,341</b>  |
| <b>Martin Shkreli</b>                    |                               | <b>N/A</b>                    | <b>-100,142</b>  |

Source: RTRX Bluesheet Data

Notes:

[1] Daily buy volume is calculated as the sum of volume across all trades marked as "Buy." Accounts with the highest net buy volume over the period are shown.

[2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 2.24

### Entities with Highest Open Interest as Net Sellers<sup>[1]</sup>

12/12/13 – 9/19/14

| No.                                      | Name and Address            | Broker Name                  | Net Seller Open Interest |
|--|-----------------------------|------------------------------|--------------------------|
| 1  | RETROPHIN INC               | JEFFERIES LLC                | -4,705,882               |
| 2  | SABBY HEALTHCARE VOLATILITY | MERRILL LYNCH                | -1,329,057               |
| 3  | 9W INVESTMENT FUND I LP     | PERSHING LLC                 | -733,332                 |
| 4  | POINT72 ASSOCIATES LLC      | GOLDMAN SACHS & CO           | -618,558                 |
| 5  | AMTRUST INTERNATIONAL       | J.P. Morgan Clearing Corp    | -555,556                 |
| 6  | THEODORE M SERURE           | J.P. Morgan Clearing Corp    | -555,556                 |
| 7  | WFG INVESTMENTS INC         | NATIONAL FINANCIAL SERVICES  | -504,763                 |
| 8  | ALAN GELLER                 | UBS Financial Services       | -496,968                 |
| 9  | SAC CAPITAL ADVISORS LP     | CREDIT SUISSE SECURITIES LLC | -418,003                 |
| 10                                       | PROSIGHT FUND LP            | GOLDMAN SACHS EXEC & CLRG.   | -391,637                 |
| <b>Select Individuals <sup>[2]</sup></b> |                             | <b>N/A</b>                   | <b>-351,341</b>          |
| <b>Martin Shkreli</b>                    |                             | <b>N/A</b>                   | <b>-100,142</b>          |

Source: RTRX Bluesheet Data

Notes:

- [1] Daily sale open interest is calculated as the sum of open interest across all trades marked as "Sale" or "Short Sale." Accounts with the highest net sale open interest over the period are shown.
- [2] Combined trading activity of all accounts of the Selected Individuals. Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino. Timothy Pierotti and Tim Pieoritti are assumed to be the same person. Similarly, Kevin P Mulleady and Kevin Mulleady are assumed to be the same person, as well as Andrew R Vaino and Andrew Rein Veino.

## Lewis Exhibit 3.0

### Monthly Trading Volume and Balance of Select Individuals<sup>[1]</sup>

11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[2]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 500        | 0           | 500               | 500                                  |
| December 2012  | 600        | -56,900     | -56,300           | 1,944,200                            |
| January 2013   | 3,300      | -71,600     | -68,300           | 1,875,900                            |
| February 2013  | 500        | -105,125    | -104,625          | 1,771,275                            |
| March 2013     | 0          | -94,760     | -94,760           | 1,676,515                            |
| April 2013     | 0          | -94,115     | -94,115           | 1,582,400                            |
| May 2013       | 0          | -28,220     | -28,220           | 1,554,180                            |
| June 2013      | 0          | -22,380     | -22,380           | 1,531,800                            |
| July 2013      | 0          | -24,015     | -24,015           | 1,507,785                            |
| August 2013    | 0          | -33,296     | -33,296           | 1,474,489                            |
| September 2013 | 0          | -27,870     | -27,870           | 1,446,619                            |
| October 2013   | 0          | -2,600      | -2,600            | 1,444,019                            |
| November 2013  | 10,200     | -20,580     | -10,380           | 1,433,639                            |
| December 2013  | 16,200     | -15,900     | 300               | 1,433,939                            |
| January 2014   | 0          | -80,389     | -80,389           | 1,353,550                            |
| February 2014  | 0          | -181,878    | -181,878          | 1,171,672                            |
| March 2014     | 10,000     | -15,000     | -5,000            | 1,166,672                            |
| April 2014     | 7,251      | -52,100     | -44,849           | 1,121,823                            |
| May 2014       | 0          | -2,750      | -2,750            | 1,119,073                            |
| June 2014      | 40,140     | -3,140      | 37,000            | 1,156,073                            |
| July 2014      | 3,700      | -3,322      | 378               | 1,156,451                            |
| August 2014    | 0          | -87,953     | -87,953           | 1,068,498                            |
| September 2014 | 10,000     | -10,000     | 0                 | 1,068,498                            |

Source: RTRX Bluesheet Data

Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.

[2] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.

## Lewis Exhibit 3.1

### Monthly Trading Volume and Balance of Select Individuals and Martin Shkreli<sup>[1]</sup>

11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[2]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 1,100      | 0           | 1,100             | 1,100                                |
| December 2012  | 1,300      | -57,000     | -55,700           | 5,325,607                            |
| January 2013   | 3,300      | -71,600     | -68,300           | 5,257,307                            |
| February 2013  | 3,020      | -105,125    | -102,105          | 5,155,202                            |
| March 2013     | 1,500      | -94,760     | -93,260           | 5,061,942                            |
| April 2013     | 0          | -94,115     | -94,115           | 4,967,827                            |
| May 2013       | 0          | -28,220     | -28,220           | 4,939,607                            |
| June 2013      | 0          | -22,380     | -22,380           | 4,917,227                            |
| July 2013      | 0          | -24,015     | -24,015           | 4,893,212                            |
| August 2013    | 3,900      | -33,296     | -29,396           | 4,863,816                            |
| September 2013 | 0          | -27,870     | -27,870           | 4,835,946                            |
| October 2013   | 0          | -2,600      | -2,600            | 4,833,346                            |
| November 2013  | 10,650     | -20,580     | -9,930            | 4,823,416                            |
| December 2013  | 16,400     | -15,900     | 500               | 4,823,916                            |
| January 2014   | 8,000      | -80,389     | -72,389           | 4,751,527                            |
| February 2014  | 50,300     | -181,878    | -131,578          | 4,619,949                            |
| March 2014     | 71,158     | -15,000     | 56,158            | 4,676,107                            |
| April 2014     | 48,551     | -52,100     | -3,549            | 4,672,558                            |
| May 2014       | 0          | -295,150    | -295,150          | 4,377,408                            |
| June 2014      | 40,140     | -3,140      | 37,000            | 4,414,408                            |
| July 2014      | 3,700      | -3,322      | 378               | 4,414,786                            |
| August 2014    | 0          | -87,953     | -87,953           | 4,326,833                            |
| September 2014 | 41,500     | -10,000     | 31,500            | 4,358,333                            |

Source: RTRX Bluesheet Data; Desert Gateway, Inc. Form 13-D Filed December 20, 2012

Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.

[2] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction. These figures also include shares owned by MSMB Healthcare and MSMB Capital Management.

## Lewis Exhibit 3.2

### Marek Biestek's Monthly Trading Volume and Balance

11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 500        | 0           | 500               | 500                                  |
| December 2012  | 0          | -1,000      | -1,000            | 299,500                              |
| January 2013   | 0          | 0           | 0                 | 299,500                              |
| February 2013  | 0          | -2,350      | -2,350            | 297,150                              |
| March 2013     | 0          | -8,000      | -8,000            | 289,150                              |
| April 2013     | 0          | 0           | 0                 | 289,150                              |
| May 2013       | 0          | 0           | 0                 | 289,150                              |
| June 2013      | 0          | 0           | 0                 | 289,150                              |
| July 2013      | 0          | 0           | 0                 | 289,150                              |
| August 2013    | 0          | 0           | 0                 | 289,150                              |
| September 2013 | 0          | 0           | 0                 | 289,150                              |
| October 2013   | 0          | 0           | 0                 | 289,150                              |
| November 2013  | 6,100      | 0           | 6,100             | 295,250                              |
| December 2013  | 3,400      | 0           | 3,400             | 298,650                              |
| January 2014   | 0          | 0           | 0                 | 298,650                              |
| February 2014  | 0          | -24,900     | -24,900           | 273,750                              |
| March 2014     | 0          | -12,000     | -12,000           | 261,750                              |
| April 2014     | 0          | -2,100      | -2,100            | 259,650                              |
| May 2014       | 0          | 0           | 0                 | 259,650                              |
| June 2014      | 30,000     | 0           | 30,000            | 289,650                              |
| July 2014      | 0          | 0           | 0                 | 289,650                              |
| August 2014    | 0          | 0           | 0                 | 289,650                              |
| September 2014 | 0          | 0           | 0                 | 289,650                              |

Source: RTRX Bluesheet Data

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.

### Lewis Exhibit 3.3

## Thomas Fernandez's Monthly Trading Volume and Balance

11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 0          | 0           | 0                 | 0                                    |
| December 2012  | 0          | 0           | 0                 | 300,000                              |
| January 2013   | 0          | 0           | 0                 | 300,000                              |
| February 2013  | 0          | 0           | 0                 | 300,000                              |
| March 2013     | 0          | 0           | 0                 | 300,000                              |
| April 2013     | 0          | 0           | 0                 | 300,000                              |
| May 2013       | 0          | 0           | 0                 | 300,000                              |
| June 2013      | 0          | 0           | 0                 | 300,000                              |
| July 2013      | 0          | 0           | 0                 | 300,000                              |
| August 2013    | 0          | 0           | 0                 | 300,000                              |
| September 2013 | 0          | 0           | 0                 | 300,000                              |
| October 2013   | 0          | 0           | 0                 | 300,000                              |
| November 2013  | 0          | 0           | 0                 | 300,000                              |
| December 2013  | 0          | 0           | 0                 | 300,000                              |
| January 2014   | 0          | 0           | 0                 | 300,000                              |
| February 2014  | 0          | 0           | 0                 | 300,000                              |
| March 2014     | 0          | 0           | 0                 | 300,000                              |
| April 2014     | 0          | 0           | 0                 | 300,000                              |
| May 2014       | 0          | 0           | 0                 | 300,000                              |
| June 2014      | 0          | 0           | 0                 | 300,000                              |
| July 2014      | 0          | 0           | 0                 | 300,000                              |
| August 2014    | 0          | 0           | 0                 | 300,000                              |
| September 2014 | 0          | 0           | 0                 | 300,000                              |

Source: RTRX Bluesheet Data

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.

### Lewis Exhibit 3.4

## Kevin Mulleady's Monthly Trading Volume and Balance

### 11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 0          | 0           | 0                 | 0                                    |
| December 2012  | 600        | 0           | 600               | 350,600                              |
| January 2013   | 3,300      | -15,100     | -11,800           | 338,800                              |
| February 2013  | 500        | -16,050     | -15,550           | 323,250                              |
| March 2013     | 0          | -9,600      | -9,600            | 313,650                              |
| April 2013     | 0          | -7,400      | -7,400            | 306,250                              |
| May 2013       | 0          | -10,700     | -10,700           | 295,550                              |
| June 2013      | 0          | -3,500      | -3,500            | 292,050                              |
| July 2013      | 0          | -5,500      | -5,500            | 286,550                              |
| August 2013    | 0          | -19,211     | -19,211           | 267,339                              |
| September 2013 | 0          | -27,870     | -27,870           | 239,469                              |
| October 2013   | 0          | -2,600      | -2,600            | 236,869                              |
| November 2013  | 0          | -19,580     | -19,580           | 217,289                              |
| December 2013  | 0          | -14,600     | -14,600           | 202,689                              |
| January 2014   | 0          | -65,889     | -65,889           | 136,800                              |
| February 2014  | 0          | -156,978    | -156,978          | -20,178                              |
| March 2014     | 0          | 0           | 0                 | -20,178                              |
| April 2014     | 0          | 0           | 0                 | -20,178                              |
| May 2014       | 0          | 0           | 0                 | -20,178                              |
| June 2014      | 0          | 0           | 0                 | -20,178                              |
| July 2014      | 0          | 0           | 0                 | -20,178                              |
| August 2014    | 0          | 0           | 0                 | -20,178                              |
| September 2014 | 0          | 0           | 0                 | -20,178                              |

Source: RTRX Bluesheet Data

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.



# Lewis Exhibit 3.5

## Tim Pierotti's Monthly Trading Volume and Balance

### 11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 0          | 0           | 0                 | 0                                    |
| December 2012  | 0          | -43,900     | -43,900           | 306,100                              |
| January 2013   | 0          | -14,500     | -14,500           | 291,600                              |
| February 2013  | 0          | -73,725     | -73,725           | 217,875                              |
| March 2013     | 0          | -69,160     | -69,160           | 148,715                              |
| April 2013     | 0          | -79,715     | -79,715           | 69,000                               |
| May 2013       | 0          | -17,520     | -17,520           | 51,480                               |
| June 2013      | 0          | -18,880     | -18,880           | 32,600                               |
| July 2013      | 0          | -18,515     | -18,515           | 14,085                               |
| August 2013    | 0          | -14,085     | -14,085           | 0                                    |
| September 2013 | 0          | 0           | 0                 | 0                                    |
| October 2013   | 0          | 0           | 0                 | 0                                    |
| November 2013  | 0          | 0           | 0                 | 0                                    |
| December 2013  | 0          | 0           | 0                 | 0                                    |
| January 2014   | 0          | 0           | 0                 | 0                                    |
| February 2014  | 0          | 0           | 0                 | 0                                    |
| March 2014     | 0          | 0           | 0                 | 0                                    |
| April 2014     | 0          | 0           | 0                 | 0                                    |
| May 2014       | 0          | 0           | 0                 | 0                                    |
| June 2014      | 0          | 0           | 0                 | 0                                    |
| July 2014      | 0          | 0           | 0                 | 0                                    |
| August 2014    | 0          | 0           | 0                 | 0                                    |
| September 2014 | 0          | 0           | 0                 | 0                                    |

Source: RTRX Bluesheet Data

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.

### Lewis Exhibit 3.6

## Ed Sullivan's Monthly Trading Volume and Balance

11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 0          | 0           | 0                 | 0                                    |
| December 2012  | 0          | 0           | 0                 | 100,000                              |
| January 2013   | 0          | 0           | 0                 | 100,000                              |
| February 2013  | 0          | 0           | 0                 | 100,000                              |
| March 2013     | 0          | 0           | 0                 | 100,000                              |
| April 2013     | 0          | -7,000      | -7,000            | 93,000                               |
| May 2013       | 0          | 0           | 0                 | 93,000                               |
| June 2013      | 0          | 0           | 0                 | 93,000                               |
| July 2013      | 0          | 0           | 0                 | 93,000                               |
| August 2013    | 0          | 0           | 0                 | 93,000                               |
| September 2013 | 0          | 0           | 0                 | 93,000                               |
| October 2013   | 0          | 0           | 0                 | 93,000                               |
| November 2013  | 4,000      | -1,000      | 3,000             | 96,000                               |
| December 2013  | 12,800     | -1,300      | 11,500            | 107,500                              |
| January 2014   | 0          | -14,500     | -14,500           | 93,000                               |
| February 2014  | 0          | 0           | 0                 | 93,000                               |
| March 2014     | 10,000     | -3,000      | 7,000             | 100,000                              |
| April 2014     | 7,251      | 0           | 7,251             | 107,251                              |
| May 2014       | 0          | -2,750      | -2,750            | 104,501                              |
| June 2014      | 3,140      | -3,140      | 0                 | 104,501                              |
| July 2014      | 3,700      | -3,322      | 378               | 104,879                              |
| August 2014    | 0          | -2,000      | -2,000            | 102,879                              |
| September 2014 | 0          | 0           | 0                 | 102,879                              |

Source: RTRX Bluesheet Data

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.

**Lewis Exhibit 3.7**  
**Ron Tilles's Monthly Trading Volume and Balance**  
**11/14/12 – 9/16/14**

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 0          | 0           | 0                 | 0                                    |
| December 2012  | 0          | 0           | 0                 | 350,000                              |
| January 2013   | 0          | 0           | 0                 | 350,000                              |
| February 2013  | 0          | 0           | 0                 | 350,000                              |
| March 2013     | 0          | 0           | 0                 | 350,000                              |
| April 2013     | 0          | 0           | 0                 | 350,000                              |
| May 2013       | 0          | 0           | 0                 | 350,000                              |
| June 2013      | 0          | 0           | 0                 | 350,000                              |
| July 2013      | 0          | 0           | 0                 | 350,000                              |
| August 2013    | 0          | 0           | 0                 | 350,000                              |
| September 2013 | 0          | 0           | 0                 | 350,000                              |
| October 2013   | 0          | 0           | 0                 | 350,000                              |
| November 2013  | 100        | 0           | 100               | 350,100                              |
| December 2013  | 0          | 0           | 0                 | 350,100                              |
| January 2014   | 0          | 0           | 0                 | 350,100                              |
| February 2014  | 0          | 0           | 0                 | 350,100                              |
| March 2014     | 0          | 0           | 0                 | 350,100                              |
| April 2014     | 0          | 0           | 0                 | 350,100                              |
| May 2014       | 0          | 0           | 0                 | 350,100                              |
| June 2014      | 7,000      | 0           | 7,000             | 357,100                              |
| July 2014      | 0          | 0           | 0                 | 357,100                              |
| August 2014    | 0          | 0           | 0                 | 357,100                              |
| September 2014 | 0          | 0           | 0                 | 357,100                              |

Source: RTRX Bluesheet Data

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.

# Lewis Exhibit 3.8

## Andrew Vaino's Monthly Trading Volume and Balance

### 11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 0          | 0           | 0                 | 0                                    |
| December 2012  | 0          | -12,000     | -12,000           | 238,000                              |
| January 2013   | 0          | -42,000     | -42,000           | 196,000                              |
| February 2013  | 0          | -13,000     | -13,000           | 183,000                              |
| March 2013     | 0          | -8,000      | -8,000            | 175,000                              |
| April 2013     | 0          | 0           | 0                 | 175,000                              |
| May 2013       | 0          | 0           | 0                 | 175,000                              |
| June 2013      | 0          | 0           | 0                 | 175,000                              |
| July 2013      | 0          | 0           | 0                 | 175,000                              |
| August 2013    | 0          | 0           | 0                 | 175,000                              |
| September 2013 | 0          | 0           | 0                 | 175,000                              |
| October 2013   | 0          | 0           | 0                 | 175,000                              |
| November 2013  | 0          | 0           | 0                 | 175,000                              |
| December 2013  | 0          | 0           | 0                 | 175,000                              |
| January 2014   | 0          | 0           | 0                 | 175,000                              |
| February 2014  | 0          | 0           | 0                 | 175,000                              |
| March 2014     | 0          | 0           | 0                 | 175,000                              |
| April 2014     | 0          | -50,000     | -50,000           | 125,000                              |
| May 2014       | 0          | 0           | 0                 | 125,000                              |
| June 2014      | 0          | 0           | 0                 | 125,000                              |
| July 2014      | 0          | 0           | 0                 | 125,000                              |
| August 2014    | 0          | -85,953     | -85,953           | 39,047                               |
| September 2014 | 10,000     | -10,000     | 0                 | 39,047                               |

Source: RTRX Bluesheet Data

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction.

## Lewis Exhibit 3.9

### Martin Shkreli's Monthly Trading Volume and Balance

11/14/12 – 9/16/14

| Month          | Gross Buys | Gross Sales | Net Period Change | End of Period Balance <sup>[1]</sup> |
|----------------|------------|-------------|-------------------|--------------------------------------|
| November 2012  | 600        | 0           | 600               | 600                                  |
| December 2012  | 700        | -100        | 600               | 3,381,407                            |
| January 2013   | 0          | 0           | 0                 | 3,381,407                            |
| February 2013  | 2,520      | 0           | 2,520             | 3,383,927                            |
| March 2013     | 1,500      | 0           | 1,500             | 3,385,427                            |
| April 2013     | 0          | 0           | 0                 | 3,385,427                            |
| May 2013       | 0          | 0           | 0                 | 3,385,427                            |
| June 2013      | 0          | 0           | 0                 | 3,385,427                            |
| July 2013      | 0          | 0           | 0                 | 3,385,427                            |
| August 2013    | 3,900      | 0           | 3,900             | 3,389,327                            |
| September 2013 | 0          | 0           | 0                 | 3,389,327                            |
| October 2013   | 0          | 0           | 0                 | 3,389,327                            |
| November 2013  | 450        | 0           | 450               | 3,389,777                            |
| December 2013  | 200        | 0           | 200               | 3,389,977                            |
| January 2014   | 8,000      | 0           | 8,000             | 3,397,977                            |
| February 2014  | 50,300     | 0           | 50,300            | 3,448,277                            |
| March 2014     | 61,158     | 0           | 61,158            | 3,509,435                            |
| April 2014     | 41,300     | 0           | 41,300            | 3,550,735                            |
| May 2014       | 0          | -292,400    | -292,400          | 3,258,335                            |
| June 2014      | 0          | 0           | 0                 | 3,258,335                            |
| July 2014      | 0          | 0           | 0                 | 3,258,335                            |
| August 2014    | 0          | 0           | 0                 | 3,258,335                            |
| September 2014 | 31,500     | 0           | 31,500            | 3,289,835                            |

Source: RTRX Bluesheet Data; Desert Gateway, Inc. Form 13-D Filed December 20, 2012

Note:

[1] December 2012 end of period balances include shares acquired via the Reverse Merger Transaction. These figures also include shares owned by MSMB Healthcare and MSMB Capital Management.

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

11/14/12 – 9/19/14

| Date     | Select Individuals |                     |        |                     |                              | All Trades |                       |
|----------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|          | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|          | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 11/14/12 | 5                  | 0                   | 500    | 0                   |                              | 12         | 1,106                 |
| 12/3/12  | 0                  | 0                   | 0      | 0                   |                              | 13         | 1,753                 |
| 12/12/12 | 0                  | 0                   | 0      | 0                   |                              | 2          | 145                   |
| 12/17/12 | 0                  | 0                   | 0      | 0                   |                              | 1          | 100                   |
| 12/18/12 | 1                  | 0                   | 100    | 0                   |                              | 9          | 1,900                 |
| 12/20/12 | 1                  | 0                   | 100    | 0                   |                              | 2          | 300                   |
| 12/21/12 | 0                  | 4                   | 0      | -1,500              |                              | 22         | 5,800                 |
| 12/24/12 | 0                  | 4                   | 0      | -1,200              |                              | 18         | 5,338                 |
| 12/26/12 | 3                  | 5                   | 300    | -2,000              | Yes                          | 25         | 9,500                 |
| 12/27/12 | 0                  | 5                   | 0      | -23,500             |                              | 62         | 82,100                |
| 12/28/12 | 1                  | 13                  | 100    | -28,700             | Yes                          | 83         | 117,100               |
| 12/31/12 | 0                  | 0                   | 0      | 0                   |                              | 10         | 1,900                 |
| 1/2/13   | 0                  | 1                   | 0      | -2,500              |                              | 29         | 9,460                 |
| 1/4/13   | 0                  | 0                   | 0      | 0                   |                              | 8          | 6,700                 |
| 1/7/13   | 0                  | 0                   | 0      | 0                   |                              | 5          | 5,000                 |
| 1/8/13   | 1                  | 1                   | 100    | -900                | Yes                          | 9          | 5,700                 |
| 1/11/13  | 0                  | 5                   | 0      | -4,000              |                              | 33         | 18,400                |
| 1/14/13  | 0                  | 6                   | 0      | -2,600              |                              | 39         | 26,333                |
| 1/15/13  | 1                  | 6                   | 100    | -2,500              | Yes                          | 23         | 9,400                 |
| 1/16/13  | 0                  | 14                  | 0      | -5,000              |                              | 90         | 29,252                |
| 1/17/13  | 0                  | 3                   | 0      | -2,500              |                              | 42         | 28,640                |
| 1/18/13  | 0                  | 8                   | 0      | -4,000              |                              | 62         | 43,938                |
| 1/22/13  | 0                  | 10                  | 0      | -5,000              |                              | 68         | 35,550                |
| 1/23/13  | 0                  | 3                   | 0      | -3,000              |                              | 42         | 27,957                |
| 1/24/13  | 1                  | 6                   | 500    | -3,700              | Yes                          | 44         | 20,100                |
| 1/25/13  | 0                  | 4                   | 0      | -1,926              |                              | 21         | 8,604                 |
| 1/28/13  | 0                  | 4                   | 0      | -3,574              |                              | 23         | 22,798                |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 1/29/13 | 0                  | 1                   | 0      | -1,500              |                              | 10         | 10,040                |
| 1/30/13 | 3                  | 9                   | 400    | -31,900             | Yes                          | 73         | 74,020                |
| 1/31/13 | 1                  | 4                   | 2,200  | -21,000             | Yes                          | 75         | 66,126                |
| 2/1/13  | 1                  | 2                   | 500    | -16,000             | Yes                          | 55         | 33,737                |
| 2/4/13  | 0                  | 1                   | 0      | -12,000             |                              | 6          | 8,548                 |
| 2/5/13  | 0                  | 2                   | 0      | -6,000              |                              | 24         | 23,578                |
| 2/6/13  | 0                  | 3                   | 0      | -9,974              |                              | 14         | 16,046                |
| 2/7/13  | 0                  | 2                   | 0      | -10,026             |                              | 36         | 20,782                |
| 2/8/13  | 0                  | 3                   | 0      | -5,000              |                              | 15         | 15,000                |
| 2/11/13 | 0                  | 8                   | 0      | -20,500             |                              | 61         | 42,575                |
| 2/12/13 | 0                  | 4                   | 0      | -8,900              |                              | 46         | 47,500                |
| 2/13/13 | 0                  | 2                   | 0      | -10,150             |                              | 95         | 71,000                |
| 2/14/13 | 0                  | 3                   | 0      | -7,900              |                              | 42         | 33,700                |
| 2/15/13 | 0                  | 1                   | 0      | -3,500              |                              | 13         | 16,000                |
| 2/19/13 | 0                  | 1                   | 0      | -5,000              |                              | 34         | 51,310                |
| 2/20/13 | 0                  | 1                   | 0      | -5,600              |                              | 32         | 25,133                |
| 2/21/13 | 0                  | 5                   | 0      | -1,325              |                              | 57         | 33,149                |
| 2/22/13 | 0                  | 3                   | 0      | -4,000              |                              | 45         | 37,275                |
| 2/25/13 | 0                  | 1                   | 0      | -3,500              |                              | 16         | 15,844                |
| 2/26/13 | 0                  | 2                   | 0      | -3,150              |                              | 9          | 9,800                 |
| 2/27/13 | 0                  | 1                   | 0      | -100                |                              | 2          | 200                   |
| 2/28/13 | 0                  | 2                   | 0      | -14,500             |                              | 34         | 49,000                |
| 3/1/13  | 0                  | 3                   | 0      | -6,950              |                              | 27         | 32,448                |
| 3/4/13  | 0                  | 6                   | 0      | -15,575             |                              | 57         | 71,276                |
| 3/5/13  | 0                  | 1                   | 0      | -4,000              |                              | 10         | 14,900                |
| 3/6/13  | 0                  | 3                   | 0      | -6,770              |                              | 20         | 19,040                |
| 3/7/13  | 0                  | 1                   | 0      | -100                |                              | 4          | 400                   |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 3/8/13  | 0                  | 2                   | 0      | -11,000             |                              | 57         | 76,076                |
| 3/11/13 | 0                  | 1                   | 0      | -4,900              |                              | 37         | 22,030                |
| 3/12/13 | 0                  | 3                   | 0      | -7,100              |                              | 29         | 31,800                |
| 3/13/13 | 0                  | 1                   | 0      | -600                |                              | 9          | 2,520                 |
| 3/14/13 | 0                  | 2                   | 0      | -3,000              |                              | 27         | 13,970                |
| 3/15/13 | 0                  | 1                   | 0      | -3,630              |                              | 88         | 57,935                |
| 3/18/13 | 0                  | 2                   | 0      | -3,500              |                              | 14         | 16,000                |
| 3/19/13 | 0                  | 1                   | 0      | -3,000              |                              | 42         | 34,703                |
| 3/20/13 | 0                  | 3                   | 0      | -3,500              |                              | 12         | 14,000                |
| 3/21/13 | 0                  | 3                   | 0      | -5,185              |                              | 42         | 64,915                |
| 3/22/13 | 0                  | 4                   | 0      | -1,850              |                              | 20         | 9,400                 |
| 3/25/13 | 0                  | 1                   | 0      | -400                |                              | 6          | 1,400                 |
| 3/26/13 | 0                  | 1                   | 0      | -3,700              |                              | 13         | 12,700                |
| 3/27/13 | 0                  | 1                   | 0      | -10,000             |                              | 30         | 32,500                |
| 4/1/13  | 0                  | 1                   | 0      | -8,000              |                              | 18         | 29,788                |
| 4/2/13  | 0                  | 2                   | 0      | -13,500             |                              | 22         | 46,950                |
| 4/3/13  | 0                  | 3                   | 0      | -12,200             |                              | 19         | 48,300                |
| 4/4/13  | 0                  | 1                   | 0      | -100                |                              | 4          | 301                   |
| 4/5/13  | 0                  | 1                   | 0      | -10,100             |                              | 27         | 99,300                |
| 4/8/13  | 0                  | 1                   | 0      | -100                |                              | 18         | 7,100                 |
| 4/9/13  | 0                  | 1                   | 0      | -800                |                              | 3          | 2,400                 |
| 4/10/13 | 0                  | 1                   | 0      | -2,500              |                              | 25         | 24,600                |
| 4/11/13 | 0                  | 1                   | 0      | -7,700              |                              | 14         | 23,101                |
| 4/12/13 | 0                  | 1                   | 0      | -14,000             |                              | 97         | 111,063               |
| 4/15/13 | 0                  | 1                   | 0      | -7,500              |                              | 68         | 99,500                |
| 4/16/13 | 0                  | 1                   | 0      | -2,000              |                              | 43         | 52,391                |
| 4/17/13 | 0                  | 1                   | 0      | -4,000              |                              | 75         | 126,026               |



# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 4/18/13 | 0                  | 1                   | 0      | -3,215              |                              | 24         | 13,705                |
| 4/22/13 | 0                  | 2                   | 0      | -6,400              |                              | 42         | 29,090                |
| 4/24/13 | 0                  | 1                   | 0      | -1,000              |                              | 26         | 10,286                |
| 4/29/13 | 0                  | 1                   | 0      | -1,000              |                              | 17         | 23,760                |
| 5/1/13  | 0                  | 1                   | 0      | -100                |                              | 20         | 13,770                |
| 5/2/13  | 0                  | 1                   | 0      | -1,000              |                              | 27         | 18,060                |
| 5/3/13  | 0                  | 2                   | 0      | -3,116              |                              | 60         | 34,116                |
| 5/9/13  | 0                  | 1                   | 0      | -2,000              |                              | 28         | 25,628                |
| 5/10/13 | 0                  | 1                   | 0      | -280                |                              | 32         | 19,085                |
| 5/13/13 | 0                  | 1                   | 0      | -1,000              |                              | 17         | 9,400                 |
| 5/14/13 | 0                  | 1                   | 0      | -2,400              |                              | 45         | 62,780                |
| 5/16/13 | 0                  | 2                   | 0      | -800                |                              | 36         | 8,110                 |
| 5/17/13 | 0                  | 2                   | 0      | -3,800              |                              | 66         | 45,403                |
| 5/20/13 | 0                  | 1                   | 0      | -424                |                              | 18         | 2,822                 |
| 5/21/13 | 0                  | 1                   | 0      | -100                |                              | 16         | 6,162                 |
| 5/22/13 | 0                  | 2                   | 0      | -4,300              |                              | 39         | 32,100                |
| 5/23/13 | 0                  | 1                   | 0      | -1,000              |                              | 12         | 10,560                |
| 5/24/13 | 0                  | 1                   | 0      | -2,500              |                              | 12         | 11,100                |
| 5/29/13 | 0                  | 2                   | 0      | -5,000              |                              | 33         | 29,935                |
| 5/30/13 | 0                  | 1                   | 0      | -1,000              |                              | 6          | 3,495                 |
| 5/31/13 | 0                  | 1                   | 0      | -1,000              |                              | 7          | 3,052                 |
| 6/3/13  | 0                  | 0                   | 0      | 0                   |                              | 5          | 2,500                 |
| 6/4/13  | 0                  | 1                   | 0      | -500                |                              | 2          | 1,000                 |
| 6/7/13  | 0                  | 1                   | 0      | -3,000              |                              | 13         | 14,095                |
| 6/11/13 | 0                  | 0                   | 0      | 0                   |                              | 181        | 183,125               |
| 6/13/13 | 0                  | 1                   | 0      | -1,480              |                              | 25         | 10,215                |
| 6/14/13 | 0                  | 1                   | 0      | -1,700              |                              | 20         | 6,701                 |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 6/17/13 | 0                  | 1                   | 0      | -1,200              |                              | 18         | 6,828                 |
| 6/18/13 | 0                  | 1                   | 0      | -4,500              |                              | 25         | 18,439                |
| 6/19/13 | 0                  | 1                   | 0      | -2,500              |                              | 56         | 218,520               |
| 6/20/13 | 0                  | 1                   | 0      | -2,000              |                              | 15         | 12,667                |
| 6/21/13 | 0                  | 1                   | 0      | -2,000              |                              | 34         | 52,016                |
| 6/24/13 | 0                  | 1                   | 0      | -1,500              |                              | 12         | 7,487                 |
| 6/26/13 | 0                  | 1                   | 0      | -1,000              |                              | 9          | 3,900                 |
| 6/27/13 | 0                  | 1                   | 0      | -1,000              |                              | 23         | 15,100                |
| 7/1/13  | 0                  | 1                   | 0      | -1,300              |                              | 13         | 6,248                 |
| 7/2/13  | 0                  | 1                   | 0      | -2,000              |                              | 23         | 12,406                |
| 7/3/13  | 0                  | 1                   | 0      | -100                |                              | 5          | 3,200                 |
| 7/8/13  | 0                  | 1                   | 0      | -2,000              |                              | 9          | 6,512                 |
| 7/9/13  | 0                  | 2                   | 0      | -3,500              |                              | 18         | 13,600                |
| 7/10/13 | 0                  | 1                   | 0      | -1,200              |                              | 15         | 6,094                 |
| 7/15/13 | 0                  | 1                   | 0      | -2,000              |                              | 24         | 10,380                |
| 7/16/13 | 0                  | 1                   | 0      | -1,765              |                              | 12         | 6,445                 |
| 7/17/13 | 0                  | 1                   | 0      | -650                |                              | 8          | 2,450                 |
| 7/24/13 | 0                  | 1                   | 0      | -3,500              |                              | 32         | 30,651                |
| 7/25/13 | 0                  | 2                   | 0      | -2,000              |                              | 12         | 8,480                 |
| 7/29/13 | 0                  | 2                   | 0      | -2,000              |                              | 14         | 5,838                 |
| 7/31/13 | 0                  | 1                   | 0      | -2,000              |                              | 25         | 9,726                 |
| 8/1/13  | 0                  | 0                   | 0      | 0                   |                              | 13         | 4,444                 |
| 8/6/13  | 0                  | 1                   | 0      | -1,360              |                              | 19         | 4,710                 |
| 8/7/13  | 0                  | 4                   | 0      | -4,911              |                              | 24         | 14,404                |
| 8/8/13  | 0                  | 1                   | 0      | -1,000              |                              | 10         | 6,132                 |
| 8/9/13  | 0                  | 2                   | 0      | -1,200              |                              | 12         | 5,201                 |
| 8/12/13 | 0                  | 0                   | 0      | 0                   |                              | 33         | 10,480                |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date     | Select Individuals |                     |        |                     |                              | All Trades |                       |
|----------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|          | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|          | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 8/13/13  | 0                  | 1                   | 0      | -1,200              |                              | 12         | 5,112                 |
| 8/15/13  | 0                  | 3                   | 0      | -3,500              |                              | 23         | 13,100                |
| 8/16/13  | 0                  | 1                   | 0      | -13,725             |                              | 150        | 92,861                |
| 8/20/13  | 0                  | 2                   | 0      | -2,200              |                              | 21         | 10,610                |
| 8/21/13  | 0                  | 3                   | 0      | -6,900              |                              | 70         | 38,021                |
| 8/22/13  | 0                  | 1                   | 0      | -2,500              |                              | 24         | 13,386                |
| 8/23/13  | 0                  | 0                   | 0      | 0                   |                              | 58         | 32,060                |
| 8/28/13  | 0                  | 2                   | 0      | -3,300              |                              | 30         | 20,718                |
| 9/3/13   | 0                  | 0                   | 0      | 0                   |                              | 21         | 14,200                |
| 9/4/13   | 0                  | 2                   | 0      | -1,500              |                              | 31         | 15,000                |
| 9/16/13  | 0                  | 1                   | 0      | -4,200              |                              | 10         | 14,990                |
| 9/17/13  | 0                  | 5                   | 0      | -17,100             |                              | 48         | 56,899                |
| 9/18/13  | 0                  | 1                   | 0      | -5,070              |                              | 11         | 17,410                |
| 9/23/13  | 0                  | 0                   | 0      | 0                   |                              | 22         | 18,000                |
| 9/30/13  | 0                  | 0                   | 0      | 0                   |                              | 34         | 14,400                |
| 10/11/13 | 0                  | 1                   | 0      | -2,600              |                              | 20         | 11,540                |
| 10/23/13 | 0                  | 0                   | 0      | 0                   |                              | 67         | 37,025                |
| 10/29/13 | 0                  | 0                   | 0      | 0                   |                              | 25         | 15,500                |
| 11/4/13  | 1                  | 0                   | 100    | 0                   |                              | 3          | 300                   |
| 11/8/13  | 0                  | 1                   | 0      | -91                 |                              | 18         | 2,891                 |
| 11/12/13 | 0                  | 10                  | 0      | -19,489             |                              | 128        | 65,415                |
| 11/20/13 | 4                  | 0                   | 800    | 0                   |                              | 26         | 14,350                |
| 11/21/13 | 2                  | 0                   | 200    | 0                   |                              | 9          | 1,800                 |
| 11/22/13 | 10                 | 0                   | 1,800  | 0                   |                              | 42         | 8,826                 |
| 11/25/13 | 12                 | 0                   | 4,300  | 0                   |                              | 49         | 26,990                |
| 11/26/13 | 13                 | 0                   | 1,570  | 0                   |                              | 82         | 50,390                |
| 11/27/13 | 4                  | 1                   | 730    | -1,000              | Yes                          | 60         | 29,726                |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

11/14/12 – 9/19/14

| Date     | Select Individuals |                     |        |                     |                              | All Trades |                       |
|----------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|          | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|          | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 11/29/13 | 3                  | 0                   | 700    | 0                   |                              | 22         | 7,280                 |
| 12/2/13  | 19                 | 2                   | 3,800  | -1,300              | Yes                          | 103        | 37,592                |
| 12/3/13  | 3                  | 0                   | 900    | 0                   |                              | 47         | 45,206                |
| 12/4/13  | 5                  | 0                   | 1,500  | 0                   |                              | 56         | 29,375                |
| 12/5/13  | 0                  | 0                   | 0      | 0                   |                              | 78         | 76,518                |
| 12/6/13  | 6                  | 0                   | 800    | 0                   |                              | 134        | 93,152                |
| 12/9/13  | 0                  | 0                   | 0      | 0                   |                              | 52         | 39,399                |
| 12/10/13 | 5                  | 0                   | 500    | 0                   |                              | 35         | 15,560                |
| 12/12/13 | 18                 | 0                   | 8,500  | 0                   |                              | 215        | 88,144                |
| 12/16/13 | 0                  | 1                   | 0      | -5,000              |                              | 401        | 278,252               |
| 12/18/13 | 0                  | 0                   | 0      | 0                   |                              | 362        | 3,937,705             |
| 12/23/13 | 0                  | 1                   | 0      | -4,600              |                              | 53         | 361,889               |
| 12/24/13 | 0                  | 2                   | 0      | -5,000              |                              | 101        | 163,542               |
| 12/30/13 | 2                  | 0                   | 200    | 0                   |                              | 166        | 390,504               |
| 1/10/14  | 0                  | 0                   | 0      | 0                   |                              | 16,175     | 29,703,994            |
| 1/14/14  | 0                  | 10                  | 0      | -65,889             |                              | 3,654      | 876,540               |
| 1/15/14  | 0                  | 0                   | 0      | 0                   |                              | 1,474      | 514,390               |
| 1/16/14  | 0                  | 0                   | 0      | 0                   |                              | 2,146      | 612,968               |
| 1/17/14  | 0                  | 44                  | 0      | -14,500             |                              | 4,567      | 1,224,546             |
| 1/22/14  | 0                  | 0                   | 0      | 0                   |                              | 2,541      | 570,570               |
| 1/23/14  | 0                  | 0                   | 0      | 0                   |                              | 1,092      | 212,936               |
| 1/28/14  | 0                  | 0                   | 0      | 0                   |                              | 1,716      | 212,571               |
| 1/29/14  | 0                  | 0                   | 0      | 0                   |                              | 1,184      | 262,079               |
| 2/3/14   | 0                  | 0                   | 0      | 0                   |                              | 1,452      | 212,895               |
| 2/4/14   | 0                  | 18                  | 0      | -56,700             |                              | 3,237      | 685,088               |
| 2/6/14   | 0                  | 0                   | 0      | 0                   |                              | 937        | 275,850               |
| 2/7/14   | 0                  | 0                   | 0      | 0                   |                              | 1,204      | 276,022               |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 2/10/14 | 0                  | 0                   | 0      | 0                   |                              | 1,453      | 259,547               |
| 2/11/14 | 0                  | 0                   | 0      | 0                   |                              | 2,425      | 497,037               |
| 2/12/14 | 0                  | 0                   | 0      | 0                   |                              | 3,258      | 1,067,339             |
| 2/13/14 | 0                  | 115                 | 0      | -76,878             |                              | 32,862     | 10,605,501            |
| 2/14/14 | 0                  | 5                   | 0      | -45,000             |                              | 14,376     | 3,445,389             |
| 2/18/14 | 0                  | 0                   | 0      | 0                   |                              | 4,527      | 1,141,660             |
| 2/19/14 | 0                  | 1                   | 0      | -3,300              |                              | 2,549      | 531,838               |
| 2/20/14 | 0                  | 0                   | 0      | 0                   |                              | 2,935      | 687,969               |
| 2/21/14 | 0                  | 0                   | 0      | 0                   |                              | 6,841      | 1,707,467             |
| 2/24/14 | 0                  | 0                   | 0      | 0                   |                              | 3,536      | 909,016               |
| 2/25/14 | 0                  | 0                   | 0      | 0                   |                              | 1,959      | 597,148               |
| 2/28/14 | 0                  | 0                   | 0      | 0                   |                              | 5,622      | 1,227,942             |
| 3/5/14  | 0                  | 0                   | 0      | 0                   |                              | 3,037      | 454,307               |
| 3/6/14  | 0                  | 16                  | 0      | -2,200              |                              | 5,130      | 1,275,768             |
| 3/7/14  | 0                  | 60                  | 0      | -9,800              |                              | 4,458      | 941,584               |
| 3/10/14 | 0                  | 2                   | 0      | -200                |                              | 3,979      | 797,274               |
| 3/11/14 | 0                  | 21                  | 0      | -2,800              |                              | 5,012      | 933,426               |
| 3/13/14 | 6                  | 0                   | 1,622  | 0                   |                              | 5,470      | 990,529               |
| 3/14/14 | 17                 | 0                   | 5,378  | 0                   |                              | 5,538      | 877,812               |
| 3/19/14 | 0                  | 0                   | 0      | 0                   |                              | 2,964      | 425,621               |
| 3/20/14 | 0                  | 0                   | 0      | 0                   |                              | 6,892      | 1,123,318             |
| 3/24/14 | 0                  | 0                   | 0      | 0                   |                              | 6,109      | 1,194,561             |
| 3/25/14 | 0                  | 0                   | 0      | 0                   |                              | 7,250      | 1,713,597             |
| 3/27/14 | 0                  | 0                   | 0      | 0                   |                              | 5,313      | 1,129,302             |
| 3/28/14 | 0                  | 0                   | 0      | 0                   |                              | 6,432      | 1,467,448             |
| 3/31/14 | 5                  | 0                   | 3,000  | 0                   |                              | 11,410     | 6,435,960             |
| 4/1/14  | 0                  | 10                  | 0      | -7,500              |                              | 6,382      | 1,238,561             |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 4/2/14  | 0                  | 28                  | 0      | -7,500              |                              | 13,676     | 3,162,662             |
| 4/3/14  | 6                  | 20                  | 3,001  | -12,100             | Yes                          | 14,675     | 3,265,856             |
| 4/4/14  | 2                  | 14                  | 1,500  | -5,000              | Yes                          | 14,051     | 4,112,052             |
| 4/7/14  | 0                  | 19                  | 0      | -7,500              |                              | 7,887      | 1,685,056             |
| 4/8/14  | 0                  | 24                  | 0      | -7,500              |                              | 6,580      | 1,290,453             |
| 4/9/14  | 0                  | 16                  | 0      | -5,000              |                              | 3,951      | 630,323               |
| 4/10/14 | 0                  | 0                   | 0      | 0                   |                              | 3,277      | 631,189               |
| 4/11/14 | 0                  | 0                   | 0      | 0                   |                              | 9,321      | 2,498,106             |
| 4/14/14 | 0                  | 0                   | 0      | 0                   |                              | 11,230     | 2,800,081             |
| 4/15/14 | 5                  | 0                   | 2,750  | 0                   |                              | 13,328     | 3,189,434             |
| 4/17/14 | 0                  | 0                   | 0      | 0                   |                              | 11,465     | 2,948,410             |
| 4/21/14 | 0                  | 0                   | 0      | 0                   |                              | 3,510      | 757,299               |
| 4/23/14 | 0                  | 0                   | 0      | 0                   |                              | 3,277      | 575,504               |
| 4/30/14 | 0                  | 0                   | 0      | 0                   |                              | 3,347      | 580,636               |
| 5/6/14  | 0                  | 0                   | 0      | 0                   |                              | 3,428      | 569,268               |
| 5/8/14  | 0                  | 0                   | 0      | 0                   |                              | 5,286      | 1,057,189             |
| 5/14/14 | 0                  | 0                   | 0      | 0                   |                              | 7,985      | 1,963,693             |
| 5/15/14 | 0                  | 4                   | 0      | -2,750              |                              | 8,019      | 1,815,237             |
| 5/19/14 | 0                  | 0                   | 0      | 0                   |                              | 3,618      | 623,849               |
| 5/20/14 | 0                  | 0                   | 0      | 0                   |                              | 4,605      | 1,074,714             |
| 5/22/14 | 0                  | 0                   | 0      | 0                   |                              | 2,648      | 391,395               |
| 5/30/14 | 0                  | 0                   | 0      | 0                   |                              | 28,654     | 9,134,839             |
| 6/3/14  | 0                  | 0                   | 0      | 0                   |                              | 5,453      | 1,300,616             |
| 6/4/14  | 9                  | 0                   | 3,000  | 0                   |                              | 10,821     | 2,571,051             |
| 6/5/14  | 1                  | 0                   | 5,000  | 0                   |                              | 7,615      | 1,602,394             |
| 6/6/14  | 63                 | 0                   | 22,774 | 0                   |                              | 7,518      | 2,340,984             |
| 6/9/14  | 40                 | 0                   | 9,226  | 0                   |                              | 7,488      | 3,263,804             |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 6/11/14 | 0                  | 0                   | 0      | 0                   |                              | 2,484      | 559,799               |
| 6/17/14 | 1                  | 0                   | 140    | 0                   |                              | 3,750      | 819,471               |
| 6/24/14 | 0                  | 0                   | 0      | 0                   |                              | 4,161      | 1,099,480             |
| 6/30/14 | 0                  | 16                  | 0      | -3,140              |                              | 4,932      | 759,782               |
| 7/7/14  | 0                  | 1                   | 0      | -1,622              |                              | 3,058      | 557,072               |
| 7/15/14 | 0                  | 0                   | 0      | 0                   |                              | 2,967      | 554,721               |
| 7/21/14 | 0                  | 0                   | 0      | 0                   |                              | 3,264      | 624,851               |
| 7/22/14 | 22                 | 0                   | 3,700  | 0                   |                              | 6,064      | 1,561,453             |
| 7/28/14 | 0                  | 1                   | 0      | -1,700              |                              | 2,550      | 513,967               |
| 8/8/14  | 0                  | 0                   | 0      | 0                   |                              | 2,437      | 447,024               |
| 8/11/14 | 0                  | 0                   | 0      | 0                   |                              | 4,094      | 1,213,601             |
| 8/14/14 | 0                  | 39                  | 0      | -25,000             |                              | 3,311      | 777,188               |
| 8/15/14 | 0                  | 24                  | 0      | -10,000             |                              | 1,849      | 295,134               |
| 8/18/14 | 0                  | 28                  | 0      | -10,000             |                              | 1,757      | 301,763               |
| 8/19/14 | 0                  | 16                  | 0      | -12,500             |                              | 1,362      | 299,665               |
| 8/20/14 | 0                  | 6                   | 0      | -7,500              |                              | 1,956      | 344,753               |
| 8/21/14 | 0                  | 9                   | 0      | -9,500              |                              | 1,938      | 589,813               |
| 8/22/14 | 0                  | 8                   | 0      | -2,800              |                              | 1,052      | 189,392               |
| 8/25/14 | 0                  | 0                   | 0      | 0                   |                              | 2,928      | 653,078               |
| 8/27/14 | 0                  | 0                   | 0      | 0                   |                              | 1,846      | 396,365               |
| 8/28/14 | 0                  | 0                   | 0      | 0                   |                              | 1,747      | 317,545               |
| 8/29/14 | 0                  | 0                   | 0      | 0                   |                              | 1,362      | 290,885               |
| 9/2/14  | 0                  | 0                   | 0      | 0                   |                              | 2,770      | 567,770               |
| 9/10/14 | 0                  | 0                   | 0      | 0                   |                              | 2,637      | 464,853               |
| 9/11/14 | 0                  | 0                   | 0      | 0                   |                              | 3,906      | 649,345               |
| 9/15/14 | 0                  | 0                   | 0      | 0                   |                              | 2,842      | 559,477               |
| 9/16/14 | 0                  | 0                   | 0      | 0                   |                              | 1,917      | 1,218,181             |

# Lewis Exhibit 4.0

## Daily Summary of Trades Related to Select Individuals<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     |                              | All Trades |                       |
|---------|--------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count              |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 9/17/14 | 0                  | 0                   | 0      | 0                   |                              | 14,022     | 3,834,506             |
| 9/18/14 | 0                  | 0                   | 0      | 0                   |                              | 5,355      | 1,337,469             |
| 9/19/14 | 0                  | 0                   | 0      | 0                   |                              | 4,170      | 1,668,858             |

Source: RTRX Bluesheet Data

Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.

[2] Sale counts and volumes are net of sale cancel trades.

[3] Volume for all trades refers to the sum of volume across all trades marked as "Buy."



## Lewis Exhibit 4.1

### Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

11/14/12 – 9/19/14

| Date     | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|----------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|          | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|          | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 11/14/12 | 5                                     | 0                   | 500    | 0                   |                              | 12         | 1,106                 |
| 12/3/12  | 0                                     | 0                   | 0      | 0                   |                              | 13         | 1,753                 |
| 12/12/12 | 0                                     | 0                   | 0      | 0                   |                              | 2          | 145                   |
| 12/17/12 | 0                                     | 0                   | 0      | 0                   |                              | 1          | 100                   |
| 12/18/12 | 1                                     | 0                   | 100    | 0                   |                              | 9          | 1,900                 |
| 12/20/12 | 1                                     | 0                   | 100    | 0                   |                              | 2          | 300                   |
| 12/21/12 | 0                                     | 4                   | 0      | -1,500              |                              | 22         | 5,800                 |
| 12/24/12 | 0                                     | 4                   | 0      | -1,200              |                              | 18         | 5,338                 |
| 12/26/12 | 3                                     | 5                   | 300    | -2,000              | Yes                          | 25         | 9,500                 |
| 12/27/12 | 0                                     | 5                   | 0      | -23,500             |                              | 62         | 82,100                |
| 12/28/12 | 1                                     | 13                  | 100    | -28,700             | Yes                          | 83         | 117,100               |
| 12/31/12 | 0                                     | 0                   | 0      | 0                   |                              | 10         | 1,900                 |
| 1/2/13   | 0                                     | 1                   | 0      | -2,500              |                              | 29         | 9,460                 |
| 1/4/13   | 0                                     | 0                   | 0      | 0                   |                              | 8          | 6,700                 |
| 1/7/13   | 0                                     | 0                   | 0      | 0                   |                              | 5          | 5,000                 |
| 1/8/13   | 1                                     | 1                   | 100    | -900                | Yes                          | 9          | 5,700                 |
| 1/11/13  | 0                                     | 5                   | 0      | -4,000              |                              | 33         | 18,400                |
| 1/14/13  | 0                                     | 6                   | 0      | -2,600              |                              | 39         | 26,333                |
| 1/15/13  | 1                                     | 6                   | 100    | -2,500              | Yes                          | 23         | 9,400                 |
| 1/16/13  | 0                                     | 14                  | 0      | -5,000              |                              | 90         | 29,252                |
| 1/17/13  | 0                                     | 3                   | 0      | -2,500              |                              | 42         | 28,640                |
| 1/18/13  | 0                                     | 8                   | 0      | -4,000              |                              | 62         | 43,938                |
| 1/22/13  | 0                                     | 10                  | 0      | -5,000              |                              | 68         | 35,550                |
| 1/23/13  | 0                                     | 3                   | 0      | -3,000              |                              | 42         | 27,957                |
| 1/24/13  | 1                                     | 6                   | 500    | -3,700              | Yes                          | 44         | 20,100                |
| 1/25/13  | 0                                     | 4                   | 0      | -1,926              |                              | 21         | 8,604                 |
| 1/28/13  | 0                                     | 4                   | 0      | -3,574              |                              | 23         | 22,798                |

# Lewis Exhibit 4.1

## Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 1/29/13 | 0                                     | 1                   | 0      | -1,500              |                              | 10         | 10,040                |
| 1/30/13 | 3                                     | 9                   | 400    | -31,900             | Yes                          | 73         | 74,020                |
| 1/31/13 | 1                                     | 4                   | 2,200  | -21,000             | Yes                          | 75         | 66,126                |
| 2/1/13  | 1                                     | 2                   | 500    | -16,000             | Yes                          | 55         | 33,737                |
| 2/4/13  | 0                                     | 1                   | 0      | -12,000             |                              | 6          | 8,548                 |
| 2/5/13  | 0                                     | 2                   | 0      | -6,000              |                              | 24         | 23,578                |
| 2/6/13  | 0                                     | 3                   | 0      | -9,974              |                              | 14         | 16,046                |
| 2/7/13  | 0                                     | 2                   | 0      | -10,026             |                              | 36         | 20,782                |
| 2/8/13  | 0                                     | 3                   | 0      | -5,000              |                              | 15         | 15,000                |
| 2/11/13 | 0                                     | 8                   | 0      | -20,500             |                              | 61         | 42,575                |
| 2/12/13 | 0                                     | 4                   | 0      | -8,900              |                              | 46         | 47,500                |
| 2/13/13 | 0                                     | 2                   | 0      | -10,150             |                              | 95         | 71,000                |
| 2/14/13 | 0                                     | 3                   | 0      | -7,900              |                              | 42         | 33,700                |
| 2/15/13 | 0                                     | 1                   | 0      | -3,500              |                              | 13         | 16,000                |
| 2/19/13 | 0                                     | 1                   | 0      | -5,000              |                              | 34         | 51,310                |
| 2/20/13 | 0                                     | 1                   | 0      | -5,600              |                              | 32         | 25,133                |
| 2/21/13 | 0                                     | 5                   | 0      | -1,325              |                              | 57         | 33,149                |
| 2/22/13 | 0                                     | 3                   | 0      | -4,000              |                              | 45         | 37,275                |
| 2/25/13 | 0                                     | 1                   | 0      | -3,500              |                              | 16         | 15,844                |
| 2/26/13 | 0                                     | 2                   | 0      | -3,150              |                              | 9          | 9,800                 |
| 2/27/13 | 0                                     | 1                   | 0      | -100                |                              | 2          | 200                   |
| 2/28/13 | 0                                     | 2                   | 0      | -14,500             |                              | 34         | 49,000                |
| 3/1/13  | 0                                     | 3                   | 0      | -6,950              |                              | 27         | 32,448                |
| 3/4/13  | 0                                     | 6                   | 0      | -15,575             |                              | 57         | 71,276                |
| 3/5/13  | 0                                     | 1                   | 0      | -4,000              |                              | 10         | 14,900                |
| 3/6/13  | 0                                     | 3                   | 0      | -6,770              |                              | 20         | 19,040                |
| 3/7/13  | 0                                     | 1                   | 0      | -100                |                              | 4          | 400                   |

# Lewis Exhibit 4.1

## Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 3/8/13  | 0                                     | 2                   | 0      | -11,000             |                              | 57         | 76,076                |
| 3/11/13 | 0                                     | 1                   | 0      | -4,900              |                              | 37         | 22,030                |
| 3/12/13 | 0                                     | 3                   | 0      | -7,100              |                              | 29         | 31,800                |
| 3/13/13 | 0                                     | 1                   | 0      | -600                |                              | 9          | 2,520                 |
| 3/14/13 | 0                                     | 2                   | 0      | -3,000              |                              | 27         | 13,970                |
| 3/15/13 | 0                                     | 1                   | 0      | -3,630              |                              | 88         | 57,935                |
| 3/18/13 | 0                                     | 2                   | 0      | -3,500              |                              | 14         | 16,000                |
| 3/19/13 | 0                                     | 1                   | 0      | -3,000              |                              | 42         | 34,703                |
| 3/20/13 | 0                                     | 3                   | 0      | -3,500              |                              | 12         | 14,000                |
| 3/21/13 | 0                                     | 3                   | 0      | -5,185              |                              | 42         | 64,915                |
| 3/22/13 | 0                                     | 4                   | 0      | -1,850              |                              | 20         | 9,400                 |
| 3/25/13 | 0                                     | 1                   | 0      | -400                |                              | 6          | 1,400                 |
| 3/26/13 | 0                                     | 1                   | 0      | -3,700              |                              | 13         | 12,700                |
| 3/27/13 | 0                                     | 1                   | 0      | -10,000             |                              | 30         | 32,500                |
| 4/1/13  | 0                                     | 1                   | 0      | -8,000              |                              | 18         | 29,788                |
| 4/2/13  | 0                                     | 2                   | 0      | -13,500             |                              | 22         | 46,950                |
| 4/3/13  | 0                                     | 3                   | 0      | -12,200             |                              | 19         | 48,300                |
| 4/4/13  | 0                                     | 1                   | 0      | -100                |                              | 4          | 301                   |
| 4/5/13  | 0                                     | 1                   | 0      | -10,100             |                              | 27         | 99,300                |
| 4/8/13  | 0                                     | 1                   | 0      | -100                |                              | 18         | 7,100                 |
| 4/9/13  | 0                                     | 1                   | 0      | -800                |                              | 3          | 2,400                 |
| 4/10/13 | 0                                     | 1                   | 0      | -2,500              |                              | 25         | 24,600                |
| 4/11/13 | 0                                     | 1                   | 0      | -7,700              |                              | 14         | 23,101                |
| 4/12/13 | 0                                     | 1                   | 0      | -14,000             |                              | 97         | 111,063               |
| 4/15/13 | 0                                     | 1                   | 0      | -7,500              |                              | 68         | 99,500                |
| 4/16/13 | 0                                     | 1                   | 0      | -2,000              |                              | 43         | 52,391                |
| 4/17/13 | 0                                     | 1                   | 0      | -4,000              |                              | 75         | 126,026               |

# Lewis Exhibit 4.1

## Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 4/18/13 | 0                                     | 1                   | 0      | -3,215              |                              | 24         | 13,705                |
| 4/22/13 | 0                                     | 2                   | 0      | -6,400              |                              | 42         | 29,090                |
| 4/24/13 | 0                                     | 1                   | 0      | -1,000              |                              | 26         | 10,286                |
| 4/29/13 | 0                                     | 1                   | 0      | -1,000              |                              | 17         | 23,760                |
| 5/1/13  | 0                                     | 1                   | 0      | -100                |                              | 20         | 13,770                |
| 5/2/13  | 0                                     | 1                   | 0      | -1,000              |                              | 27         | 18,060                |
| 5/3/13  | 0                                     | 2                   | 0      | -3,116              |                              | 60         | 34,116                |
| 5/9/13  | 0                                     | 1                   | 0      | -2,000              |                              | 28         | 25,628                |
| 5/10/13 | 0                                     | 1                   | 0      | -280                |                              | 32         | 19,085                |
| 5/13/13 | 0                                     | 1                   | 0      | -1,000              |                              | 17         | 9,400                 |
| 5/14/13 | 0                                     | 1                   | 0      | -2,400              |                              | 45         | 62,780                |
| 5/16/13 | 0                                     | 2                   | 0      | -800                |                              | 36         | 8,110                 |
| 5/17/13 | 0                                     | 2                   | 0      | -3,800              |                              | 66         | 45,403                |
| 5/20/13 | 0                                     | 1                   | 0      | -424                |                              | 18         | 2,822                 |
| 5/21/13 | 0                                     | 1                   | 0      | -100                |                              | 16         | 6,162                 |
| 5/22/13 | 0                                     | 2                   | 0      | -4,300              |                              | 39         | 32,100                |
| 5/23/13 | 0                                     | 1                   | 0      | -1,000              |                              | 12         | 10,560                |
| 5/24/13 | 0                                     | 1                   | 0      | -2,500              |                              | 12         | 11,100                |
| 5/29/13 | 0                                     | 2                   | 0      | -5,000              |                              | 33         | 29,935                |
| 5/30/13 | 0                                     | 1                   | 0      | -1,000              |                              | 6          | 3,495                 |
| 5/31/13 | 0                                     | 1                   | 0      | -1,000              |                              | 7          | 3,052                 |
| 6/3/13  | 0                                     | 0                   | 0      | 0                   |                              | 5          | 2,500                 |
| 6/4/13  | 0                                     | 1                   | 0      | -500                |                              | 2          | 1,000                 |
| 6/7/13  | 0                                     | 1                   | 0      | -3,000              |                              | 13         | 14,095                |
| 6/11/13 | 0                                     | 0                   | 0      | 0                   |                              | 181        | 183,125               |
| 6/13/13 | 0                                     | 1                   | 0      | -1,480              |                              | 25         | 10,215                |
| 6/14/13 | 0                                     | 1                   | 0      | -1,700              |                              | 20         | 6,701                 |

# Lewis Exhibit 4.1

## Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 6/17/13 | 0                                     | 1                   | 0      | -1,200              |                              | 18         | 6,828                 |
| 6/18/13 | 0                                     | 1                   | 0      | -4,500              |                              | 25         | 18,439                |
| 6/19/13 | 0                                     | 1                   | 0      | -2,500              |                              | 56         | 218,520               |
| 6/20/13 | 0                                     | 1                   | 0      | -2,000              |                              | 15         | 12,667                |
| 6/21/13 | 0                                     | 1                   | 0      | -2,000              |                              | 34         | 52,016                |
| 6/24/13 | 0                                     | 1                   | 0      | -1,500              |                              | 12         | 7,487                 |
| 6/26/13 | 0                                     | 1                   | 0      | -1,000              |                              | 9          | 3,900                 |
| 6/27/13 | 0                                     | 1                   | 0      | -1,000              |                              | 23         | 15,100                |
| 7/1/13  | 0                                     | 1                   | 0      | -1,300              |                              | 13         | 6,248                 |
| 7/2/13  | 0                                     | 1                   | 0      | -2,000              |                              | 23         | 12,406                |
| 7/3/13  | 0                                     | 1                   | 0      | -100                |                              | 5          | 3,200                 |
| 7/8/13  | 0                                     | 1                   | 0      | -2,000              |                              | 9          | 6,512                 |
| 7/9/13  | 0                                     | 2                   | 0      | -3,500              |                              | 18         | 13,600                |
| 7/10/13 | 0                                     | 1                   | 0      | -1,200              |                              | 15         | 6,094                 |
| 7/15/13 | 0                                     | 1                   | 0      | -2,000              |                              | 24         | 10,380                |
| 7/16/13 | 0                                     | 1                   | 0      | -1,765              |                              | 12         | 6,445                 |
| 7/17/13 | 0                                     | 1                   | 0      | -650                |                              | 8          | 2,450                 |
| 7/24/13 | 0                                     | 1                   | 0      | -3,500              |                              | 32         | 30,651                |
| 7/25/13 | 0                                     | 2                   | 0      | -2,000              |                              | 12         | 8,480                 |
| 7/29/13 | 0                                     | 2                   | 0      | -2,000              |                              | 14         | 5,838                 |
| 7/31/13 | 0                                     | 1                   | 0      | -2,000              |                              | 25         | 9,726                 |
| 8/1/13  | 0                                     | 0                   | 0      | 0                   |                              | 13         | 4,444                 |
| 8/6/13  | 0                                     | 1                   | 0      | -1,360              |                              | 19         | 4,710                 |
| 8/7/13  | 0                                     | 4                   | 0      | -4,911              |                              | 24         | 14,404                |
| 8/8/13  | 0                                     | 1                   | 0      | -1,000              |                              | 10         | 6,132                 |
| 8/9/13  | 0                                     | 2                   | 0      | -1,200              |                              | 12         | 5,201                 |
| 8/12/13 | 0                                     | 0                   | 0      | 0                   |                              | 33         | 10,480                |

# Lewis Exhibit 4.1

## Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date     | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|----------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|          | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|          | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 8/13/13  | 0                                     | 1                   | 0      | -1,200              |                              | 12         | 5,112                 |
| 8/15/13  | 0                                     | 3                   | 0      | -3,500              |                              | 23         | 13,100                |
| 8/16/13  | 0                                     | 1                   | 0      | -13,725             |                              | 150        | 92,861                |
| 8/20/13  | 0                                     | 2                   | 0      | -2,200              |                              | 21         | 10,610                |
| 8/21/13  | 0                                     | 3                   | 0      | -6,900              |                              | 70         | 38,021                |
| 8/22/13  | 0                                     | 1                   | 0      | -2,500              |                              | 24         | 13,386                |
| 8/23/13  | 0                                     | 0                   | 0      | 0                   |                              | 58         | 32,060                |
| 8/28/13  | 0                                     | 2                   | 0      | -3,300              |                              | 30         | 20,718                |
| 9/3/13   | 0                                     | 0                   | 0      | 0                   |                              | 21         | 14,200                |
| 9/4/13   | 0                                     | 2                   | 0      | -1,500              |                              | 31         | 15,000                |
| 9/16/13  | 0                                     | 1                   | 0      | -4,200              |                              | 10         | 14,990                |
| 9/17/13  | 0                                     | 5                   | 0      | -17,100             |                              | 48         | 56,899                |
| 9/18/13  | 0                                     | 1                   | 0      | -5,070              |                              | 11         | 17,410                |
| 9/23/13  | 0                                     | 0                   | 0      | 0                   |                              | 22         | 18,000                |
| 9/30/13  | 0                                     | 0                   | 0      | 0                   |                              | 34         | 14,400                |
| 10/11/13 | 0                                     | 1                   | 0      | -2,600              |                              | 20         | 11,540                |
| 10/23/13 | 0                                     | 0                   | 0      | 0                   |                              | 67         | 37,025                |
| 10/29/13 | 0                                     | 0                   | 0      | 0                   |                              | 25         | 15,500                |
| 11/4/13  | 1                                     | 0                   | 100    | 0                   |                              | 3          | 300                   |
| 11/8/13  | 0                                     | 1                   | 0      | -91                 |                              | 18         | 2,891                 |
| 11/12/13 | 0                                     | 10                  | 0      | -19,489             |                              | 128        | 65,415                |
| 11/20/13 | 4                                     | 0                   | 800    | 0                   |                              | 26         | 14,350                |
| 11/21/13 | 2                                     | 0                   | 200    | 0                   |                              | 9          | 1,800                 |
| 11/22/13 | 10                                    | 0                   | 1,800  | 0                   |                              | 42         | 8,826                 |
| 11/25/13 | 12                                    | 0                   | 4,300  | 0                   |                              | 49         | 26,990                |
| 11/26/13 | 13                                    | 0                   | 1,570  | 0                   |                              | 82         | 50,390                |
| 11/27/13 | 4                                     | 1                   | 730    | -1,000              | Yes                          | 60         | 29,726                |

## Lewis Exhibit 4.1

### Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

11/14/12 – 9/19/14

| Date     | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|----------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|          | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|          | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 11/29/13 | 3                                     | 0                   | 700    | 0                   |                              | 22         | 7,280                 |
| 12/2/13  | 19                                    | 2                   | 3,800  | -1,300              | Yes                          | 103        | 37,592                |
| 12/3/13  | 3                                     | 0                   | 900    | 0                   |                              | 47         | 45,206                |
| 12/4/13  | 5                                     | 0                   | 1,500  | 0                   |                              | 56         | 29,375                |
| 12/5/13  | 0                                     | 0                   | 0      | 0                   |                              | 78         | 76,518                |
| 12/6/13  | 6                                     | 0                   | 800    | 0                   |                              | 134        | 93,152                |
| 12/9/13  | 0                                     | 0                   | 0      | 0                   |                              | 52         | 39,399                |
| 12/10/13 | 5                                     | 0                   | 500    | 0                   |                              | 35         | 15,560                |
| 12/12/13 | 18                                    | 0                   | 8,500  | 0                   |                              | 215        | 88,144                |
| 12/16/13 | 0                                     | 1                   | 0      | -5,000              |                              | 401        | 278,252               |
| 12/18/13 | 0                                     | 0                   | 0      | 0                   |                              | 362        | 3,937,705             |
| 12/23/13 | 0                                     | 1                   | 0      | -4,600              |                              | 53         | 361,889               |
| 12/24/13 | 0                                     | 2                   | 0      | -5,000              |                              | 101        | 163,542               |
| 12/30/13 | 2                                     | 0                   | 200    | 0                   |                              | 166        | 390,504               |
| 1/10/14  | 0                                     | 0                   | 0      | 0                   |                              | 16,175     | 29,703,994            |
| 1/14/14  | 0                                     | 10                  | 0      | -65,889             |                              | 3,654      | 876,540               |
| 1/15/14  | 0                                     | 0                   | 0      | 0                   |                              | 1,474      | 514,390               |
| 1/16/14  | 0                                     | 0                   | 0      | 0                   |                              | 2,146      | 612,968               |
| 1/17/14  | 0                                     | 44                  | 0      | -14,500             |                              | 4,567      | 1,224,546             |
| 1/22/14  | 0                                     | 0                   | 0      | 0                   |                              | 2,541      | 570,570               |
| 1/23/14  | 0                                     | 0                   | 0      | 0                   |                              | 1,092      | 212,936               |
| 1/28/14  | 0                                     | 0                   | 0      | 0                   |                              | 1,716      | 212,571               |
| 1/29/14  | 0                                     | 0                   | 0      | 0                   |                              | 1,184      | 262,079               |
| 2/3/14   | 0                                     | 0                   | 0      | 0                   |                              | 1,452      | 212,895               |
| 2/4/14   | 0                                     | 18                  | 0      | -56,700             |                              | 3,237      | 685,088               |
| 2/6/14   | 0                                     | 0                   | 0      | 0                   |                              | 937        | 275,850               |
| 2/7/14   | 0                                     | 0                   | 0      | 0                   |                              | 1,204      | 276,022               |

# Lewis Exhibit 4.1

## Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 2/10/14 | 0                                     | 0                   | 0      | 0                   |                              | 1,453      | 259,547               |
| 2/11/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,425      | 497,037               |
| 2/12/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,258      | 1,067,339             |
| 2/13/14 | 0                                     | 115                 | 0      | -76,878             |                              | 32,862     | 10,605,501            |
| 2/14/14 | 0                                     | 5                   | 0      | -45,000             |                              | 14,376     | 3,445,389             |
| 2/18/14 | 0                                     | 0                   | 0      | 0                   |                              | 4,527      | 1,141,660             |
| 2/19/14 | 0                                     | 1                   | 0      | -3,300              |                              | 2,549      | 531,838               |
| 2/20/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,935      | 687,969               |
| 2/21/14 | 0                                     | 0                   | 0      | 0                   |                              | 6,841      | 1,707,467             |
| 2/24/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,536      | 909,016               |
| 2/25/14 | 0                                     | 0                   | 0      | 0                   |                              | 1,959      | 597,148               |
| 2/28/14 | 0                                     | 0                   | 0      | 0                   |                              | 5,622      | 1,227,942             |
| 3/5/14  | 0                                     | 0                   | 0      | 0                   |                              | 3,037      | 454,307               |
| 3/6/14  | 0                                     | 16                  | 0      | -2,200              |                              | 5,130      | 1,275,768             |
| 3/7/14  | 0                                     | 60                  | 0      | -9,800              |                              | 4,458      | 941,584               |
| 3/10/14 | 0                                     | 2                   | 0      | -200                |                              | 3,979      | 797,274               |
| 3/11/14 | 0                                     | 21                  | 0      | -2,800              |                              | 5,012      | 933,426               |
| 3/13/14 | 6                                     | 0                   | 1,622  | 0                   |                              | 5,470      | 990,529               |
| 3/14/14 | 17                                    | 0                   | 5,378  | 0                   |                              | 5,538      | 877,812               |
| 3/19/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,964      | 425,621               |
| 3/20/14 | 0                                     | 0                   | 0      | 0                   |                              | 6,892      | 1,123,318             |
| 3/24/14 | 0                                     | 0                   | 0      | 0                   |                              | 6,109      | 1,194,561             |
| 3/25/14 | 0                                     | 0                   | 0      | 0                   |                              | 7,250      | 1,713,597             |
| 3/27/14 | 0                                     | 0                   | 0      | 0                   |                              | 5,313      | 1,129,302             |
| 3/28/14 | 0                                     | 0                   | 0      | 0                   |                              | 6,432      | 1,467,448             |
| 3/31/14 | 5                                     | 0                   | 3,000  | 0                   |                              | 11,410     | 6,435,960             |
| 4/1/14  | 0                                     | 10                  | 0      | -7,500              |                              | 6,382      | 1,238,561             |



## Lewis Exhibit 4.1

### Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 4/2/14  | 0                                     | 28                  | 0      | -7,500              |                              | 13,676     | 3,162,662             |
| 4/3/14  | 6                                     | 20                  | 3,001  | -12,100             | Yes                          | 14,675     | 3,265,856             |
| 4/4/14  | 2                                     | 14                  | 1,500  | -5,000              | Yes                          | 14,051     | 4,112,052             |
| 4/7/14  | 0                                     | 19                  | 0      | -7,500              |                              | 7,887      | 1,685,056             |
| 4/8/14  | 0                                     | 24                  | 0      | -7,500              |                              | 6,580      | 1,290,453             |
| 4/9/14  | 0                                     | 16                  | 0      | -5,000              |                              | 3,951      | 630,323               |
| 4/10/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,277      | 631,189               |
| 4/11/14 | 0                                     | 0                   | 0      | 0                   |                              | 9,321      | 2,498,106             |
| 4/14/14 | 0                                     | 0                   | 0      | 0                   |                              | 11,230     | 2,800,081             |
| 4/15/14 | 5                                     | 0                   | 2,750  | 0                   |                              | 13,328     | 3,189,434             |
| 4/17/14 | 0                                     | 0                   | 0      | 0                   |                              | 11,465     | 2,948,410             |
| 4/21/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,510      | 757,299               |
| 4/23/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,277      | 575,504               |
| 4/30/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,347      | 580,636               |
| 5/6/14  | 0                                     | 0                   | 0      | 0                   |                              | 3,428      | 569,268               |
| 5/8/14  | 0                                     | 0                   | 0      | 0                   |                              | 5,286      | 1,057,189             |
| 5/14/14 | 0                                     | 0                   | 0      | 0                   |                              | 7,985      | 1,963,693             |
| 5/15/14 | 0                                     | 4                   | 0      | -2,750              |                              | 8,019      | 1,815,237             |
| 5/19/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,618      | 623,849               |
| 5/20/14 | 0                                     | 0                   | 0      | 0                   |                              | 4,605      | 1,074,714             |
| 5/22/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,648      | 391,395               |
| 5/30/14 | 0                                     | 0                   | 0      | 0                   |                              | 28,654     | 9,134,839             |
| 6/3/14  | 0                                     | 0                   | 0      | 0                   |                              | 5,453      | 1,300,616             |
| 6/4/14  | 9                                     | 0                   | 3,000  | 0                   |                              | 10,821     | 2,571,051             |
| 6/5/14  | 1                                     | 0                   | 5,000  | 0                   |                              | 7,615      | 1,602,394             |
| 6/6/14  | 63                                    | 0                   | 22,774 | 0                   |                              | 7,518      | 2,340,984             |
| 6/9/14  | 40                                    | 0                   | 9,226  | 0                   |                              | 7,488      | 3,263,804             |

## Lewis Exhibit 4.1

### Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 6/11/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,484      | 559,799               |
| 6/17/14 | 1                                     | 0                   | 140    | 0                   |                              | 3,750      | 819,471               |
| 6/24/14 | 0                                     | 0                   | 0      | 0                   |                              | 4,161      | 1,099,480             |
| 6/30/14 | 0                                     | 16                  | 0      | -3,140              |                              | 4,932      | 759,782               |
| 7/7/14  | 0                                     | 1                   | 0      | -1,622              |                              | 3,058      | 557,072               |
| 7/15/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,967      | 554,721               |
| 7/21/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,264      | 624,851               |
| 7/22/14 | 22                                    | 0                   | 3,700  | 0                   |                              | 6,064      | 1,561,453             |
| 7/28/14 | 0                                     | 1                   | 0      | -1,700              |                              | 2,550      | 513,967               |
| 8/8/14  | 0                                     | 0                   | 0      | 0                   |                              | 2,437      | 447,024               |
| 8/11/14 | 0                                     | 0                   | 0      | 0                   |                              | 4,094      | 1,213,601             |
| 8/14/14 | 0                                     | 39                  | 0      | -25,000             |                              | 3,311      | 777,188               |
| 8/15/14 | 0                                     | 24                  | 0      | -10,000             |                              | 1,849      | 295,134               |
| 8/18/14 | 0                                     | 28                  | 0      | -10,000             |                              | 1,757      | 301,763               |
| 8/19/14 | 0                                     | 16                  | 0      | -12,500             |                              | 1,362      | 299,665               |
| 8/20/14 | 0                                     | 6                   | 0      | -7,500              |                              | 1,956      | 344,753               |
| 8/21/14 | 0                                     | 9                   | 0      | -9,500              |                              | 1,938      | 589,813               |
| 8/22/14 | 0                                     | 8                   | 0      | -2,800              |                              | 1,052      | 189,392               |
| 8/25/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,928      | 653,078               |
| 8/27/14 | 0                                     | 0                   | 0      | 0                   |                              | 1,846      | 396,365               |
| 8/28/14 | 0                                     | 0                   | 0      | 0                   |                              | 1,747      | 317,545               |
| 8/29/14 | 0                                     | 0                   | 0      | 0                   |                              | 1,362      | 290,885               |
| 9/2/14  | 0                                     | 0                   | 0      | 0                   |                              | 2,770      | 567,770               |
| 9/10/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,637      | 464,853               |
| 9/11/14 | 0                                     | 0                   | 0      | 0                   |                              | 3,906      | 649,345               |
| 9/15/14 | 0                                     | 0                   | 0      | 0                   |                              | 2,842      | 559,477               |
| 9/16/14 | 0                                     | 0                   | 0      | 0                   |                              | 1,917      | 1,218,181             |

# Lewis Exhibit 4.1

## Daily Summary of Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

### 11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     |                              | All Trades |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|------------------------------|------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Day with Both Buys and Sales | Count      | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                              |            |                       |
| 9/17/14 | 0                                     | 0                   | 0      | 0                   |                              | 14,022     | 3,834,506             |
| 9/18/14 | 0                                     | 0                   | 0      | 0                   |                              | 5,355      | 1,337,469             |
| 9/19/14 | 0                                     | 0                   | 0      | 0                   |                              | 4,170      | 1,668,858             |

Source: RTRX Bluesheet Data

Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.

[2] Sale counts and volumes are net of sale cancel trades.

[3] Volume for all trades refers to the sum of volume across all trades marked as "Buy."

**Lewis Exhibit 5.0**  
**Summary of Trades Related to Select Individuals**  
**On Days Following Stock Price Declines**  
**11/14/12 – 9/19/14**

| Date     | Select Individuals |                     |        |                     | All Trades           |                       |
|----------|--------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|          | Count              |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|          | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 11/14/12 | 5                  | 0                   | 500    | 0                   | 12                   | 1,106                 |
| 12/17/12 | 0                  | 0                   | 0      | 0                   | 1                    | 100                   |
| 12/20/12 | 1                  | 0                   | 100    | 0                   | 2                    | 300                   |
| 12/21/12 | 0                  | 4                   | 0      | -1,500              | 22                   | 5,800                 |
| 12/24/12 | 0                  | 4                   | 0      | -1,200              | 18                   | 5,338                 |
| 12/26/12 | 3                  | 5                   | 300    | -2,000              | 25                   | 9,500                 |
| 12/28/12 | 1                  | 13                  | 100    | -28,700             | 83                   | 117,100               |
| 1/14/13  | 0                  | 6                   | 0      | -2,600              | 39                   | 26,333                |
| 1/15/13  | 1                  | 6                   | 100    | -2,500              | 23                   | 9,400                 |
| 1/17/13  | 0                  | 3                   | 0      | -2,500              | 42                   | 28,640                |
| 1/23/13  | 0                  | 3                   | 0      | -3,000              | 42                   | 27,957                |
| 1/25/13  | 0                  | 4                   | 0      | -1,926              | 21                   | 8,604                 |
| 1/29/13  | 0                  | 1                   | 0      | -1,500              | 10                   | 10,040                |
| 1/31/13  | 1                  | 5                   | 2,200  | -15,000             | 75                   | 66,126                |
| 2/4/13   | 0                  | 2                   | 0      | -8,000              | 6                    | 8,548                 |
| 2/7/13   | 0                  | 3                   | 0      | -7,026              | 36                   | 20,782                |
| 2/8/13   | 0                  | 4                   | 0      | -4,000              | 15                   | 15,000                |
| 2/11/13  | 0                  | 9                   | 0      | -15,500             | 61                   | 42,575                |
| 2/12/13  | 0                  | 4                   | 0      | -8,900              | 46                   | 47,500                |
| 2/15/13  | 0                  | 1                   | 0      | -3,500              | 13                   | 16,000                |
| 2/21/13  | 0                  | 5                   | 0      | -1,325              | 57                   | 33,149                |
| 2/25/13  | 0                  | 1                   | 0      | -3,500              | 16                   | 15,844                |
| 2/26/13  | 0                  | 2                   | 0      | -3,150              | 9                    | 9,800                 |
| 2/27/13  | 0                  | 1                   | 0      | -100                | 2                    | 200                   |

**Lewis Exhibit 5.0**  
**Summary of Trades Related to Select Individuals**  
**On Days Following Stock Price Declines**  
**11/14/12 – 9/19/14**

| Date    | Select Individuals |                     |        |                     | All Trades           |                       |
|---------|--------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|         | Count              |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 2/28/13 | 0                  | 2                   | 0      | -14,500             | 34                   | 49,000                |
| 3/1/13  | 0                  | 3                   | 0      | -6,950              | 27                   | 32,448                |
| 3/6/13  | 0                  | 3                   | 0      | -6,770              | 20                   | 19,040                |
| 3/8/13  | 0                  | 2                   | 0      | -11,000             | 57                   | 76,076                |
| 3/12/13 | 0                  | 3                   | 0      | -7,100              | 29                   | 31,800                |
| 3/13/13 | 0                  | 1                   | 0      | -600                | 9                    | 2,520                 |
| 3/15/13 | 0                  | 1                   | 0      | -3,630              | 88                   | 57,935                |
| 3/26/13 | 0                  | 1                   | 0      | -3,700              | 13                   | 12,700                |
| 3/27/13 | 0                  | 1                   | 0      | -10,000             | 30                   | 32,500                |
| 4/1/13  | 0                  | 1                   | 0      | -8,000              | 18                   | 29,788                |
| 4/2/13  | 0                  | 2                   | 0      | -13,500             | 22                   | 46,950                |
| 4/4/13  | 0                  | 1                   | 0      | -100                | 4                    | 301                   |
| 4/10/13 | 0                  | 1                   | 0      | -2,500              | 25                   | 24,600                |
| 4/12/13 | 0                  | 1                   | 0      | -14,000             | 97                   | 111,063               |
| 5/2/13  | 0                  | 1                   | 0      | -1,000              | 27                   | 18,060                |
| 5/9/13  | 0                  | 1                   | 0      | -2,000              | 28                   | 25,628                |
| 5/14/13 | 0                  | 2                   | 0      | -1,600              | 45                   | 62,780                |
| 5/16/13 | 0                  | 2                   | 0      | -800                | 36                   | 8,110                 |
| 5/17/13 | 0                  | 2                   | 0      | -3,800              | 66                   | 45,403                |
| 5/20/13 | 0                  | 1                   | 0      | -424                | 18                   | 2,822                 |
| 5/21/13 | 0                  | 1                   | 0      | -100                | 16                   | 6,162                 |
| 5/23/13 | 0                  | 1                   | 0      | -1,000              | 12                   | 10,560                |
| 5/30/13 | 0                  | 1                   | 0      | -1,000              | 6                    | 3,495                 |
| 5/31/13 | 0                  | 1                   | 0      | -1,000              | 7                    | 3,052                 |

**Lewis Exhibit 5.0**  
**Summary of Trades Related to Select Individuals**  
**On Days Following Stock Price Declines**  
**11/14/12 – 9/19/14**

| Date     | Select Individuals |                     |        |                     | All Trades           |                       |
|----------|--------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|          | Count              |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|          | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 6/13/13  | 0                  | 1                   | 0      | -1,480              | 25                   | 10,215                |
| 6/17/13  | 0                  | 1                   | 0      | -1,200              | 19                   | 6,446                 |
| 6/18/13  | 0                  | 1                   | 0      | -4,500              | 26                   | 18,240                |
| 6/21/13  | 0                  | 1                   | 0      | -2,000              | 34                   | 52,016                |
| 6/26/13  | 0                  | 1                   | 0      | -1,000              | 9                    | 3,900                 |
| 6/27/13  | 0                  | 1                   | 0      | -1,000              | 23                   | 15,100                |
| 7/2/13   | 0                  | 1                   | 0      | -2,000              | 23                   | 12,406                |
| 7/3/13   | 0                  | 1                   | 0      | -100                | 5                    | 3,200                 |
| 7/16/13  | 0                  | 1                   | 0      | -1,765              | 12                   | 6,445                 |
| 7/17/13  | 0                  | 1                   | 0      | -650                | 8                    | 2,450                 |
| 7/24/13  | 0                  | 1                   | 0      | -3,500              | 32                   | 30,651                |
| 8/6/13   | 0                  | 1                   | 0      | -1,360              | 19                   | 4,710                 |
| 8/7/13   | 0                  | 4                   | 0      | -4,911              | 24                   | 14,404                |
| 8/13/13  | 0                  | 1                   | 0      | -1,200              | 12                   | 5,112                 |
| 8/16/13  | 0                  | 2                   | 0      | -9,475              | 156                  | 83,386                |
| 8/20/13  | 0                  | 2                   | 0      | -2,200              | 21                   | 10,610                |
| 8/21/13  | 0                  | 3                   | 0      | -6,900              | 70                   | 38,021                |
| 9/17/13  | 0                  | 5                   | 0      | -17,100             | 48                   | 56,899                |
| 11/4/13  | 1                  | 0                   | 100    | 0                   | 3                    | 300                   |
| 11/12/13 | 0                  | 10                  | 0      | -19,489             | 129                  | 64,515                |
| 11/20/13 | 4                  | 0                   | 800    | 0                   | 26                   | 14,350                |
| 12/4/13  | 5                  | 0                   | 1,500  | 0                   | 56                   | 29,375                |
| 12/10/13 | 5                  | 0                   | 500    | 0                   | 39                   | 10,760                |
| 12/12/13 | 18                 | 0                   | 8,500  | 0                   | 220                  | 78,444                |

**Lewis Exhibit 5.0**  
**Summary of Trades Related to Select Individuals**  
**On Days Following Stock Price Declines**  
**11/14/12 – 9/19/14**

| Date     | Select Individuals |                     |        |                     | All Trades           |                       |
|----------|--------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|          | Count              |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|          | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 12/23/13 | 0                  | 1                   | 0      | -4,600              | 56                   | 358,289               |
| 12/30/13 | 2                  | 0                   | 200    | 0                   | 178                  | 322,874               |
| 1/14/14  | 0                  | 10                  | 0      | -65,889             | 3,660                | 875,290               |
| 2/4/14   | 0                  | 18                  | 0      | -56,700             | 3,262                | 679,738               |
| 2/13/14  | 0                  | 115                 | 0      | -76,878             | 33,212               | 10,497,385            |
| 2/25/14  | 0                  | 0                   | 0      | 0                   | 1,986                | 591,558               |
| 3/13/14  | 6                  | 0                   | 1,622  | 0                   | 5,472                | 990,491               |
| 3/14/14  | 17                 | 0                   | 5,378  | 0                   | 5,538                | 877,812               |
| 3/20/14  | 0                  | 0                   | 0      | 0                   | 6,893                | 1,123,308             |
| 3/24/14  | 0                  | 0                   | 0      | 0                   | 6,109                | 1,194,561             |
| 4/4/14   | 2                  | 14                  | 1,500  | -5,000              | 14,056               | 4,100,852             |
| 4/7/14   | 0                  | 19                  | 0      | -7,500              | 7,887                | 1,685,056             |
| 4/8/14   | 0                  | 24                  | 0      | -7,500              | 6,584                | 1,280,635             |
| 4/15/14  | 5                  | 0                   | 2,750  | 0                   | 13,330               | 3,188,434             |
| 5/30/14  | 0                  | 0                   | 0      | 0                   | 28,681               | 9,113,336             |
| 6/4/14   | 9                  | 0                   | 3,000  | 0                   | 10,824               | 2,567,185             |
| 6/5/14   | 1                  | 0                   | 5,000  | 0                   | 7,618                | 1,592,114             |
| 6/6/14   | 63                 | 0                   | 22,774 | 0                   | 7,521                | 2,329,916             |
| 6/9/14   | 40                 | 0                   | 9,226  | 0                   | 7,493                | 3,236,083             |
| 6/17/14  | 1                  | 0                   | 140    | 0                   | 3,753                | 806,209               |
| 7/22/14  | 22                 | 0                   | 3,700  | 0                   | 6,069                | 1,547,372             |
| 7/28/14  | 0                  | 1                   | 0      | -1,700              | 2,559                | 483,494               |
| 8/14/14  | 0                  | 39                  | 0      | -25,000             | 3,315                | 774,232               |
| 8/18/14  | 0                  | 28                  | 0      | -10,000             | 1,761                | 299,057               |

# Lewis Exhibit 5.0

## Summary of Trades Related to Select Individuals On Days Following Stock Price Declines

11/14/12 – 9/19/14

| Date    | Select Individuals |                     |        |                     | All Trades           |                       |
|---------|--------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|         | Count              |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|         | Buy                | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 8/19/14 | 0                  | 16                  | 0      | -12,500             | 1,373                | 295,253               |
| 9/10/14 | 0                  | 18                  | 0      | -2,500              | 2,643                | 458,396               |
| 9/16/14 | 7                  | 0                   | 10,000 | 0                   | 1,919                | 1,217,780             |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.

[2] Sale counts and volumes are net of sale cancel trades.

[3] Volume for all trades refers to the sum of volume across all trades marked as "Buy."



# Lewis Exhibit 5.1

## Summary of Trades Related to Select Individuals and Martin Shkreli On Days Following Stock Price Declines

11/14/12 – 9/19/14

| Date     | Select Individuals and Martin Shkreli |                     |        |                     | All Trades           |                       |
|----------|---------------------------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|          | Count                                 |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|          | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 11/14/12 | 11                                    | 0                   | 1,100  | 0                   | 12                   | 1,106                 |
| 12/17/12 | 1                                     | 0                   | 100    | 0                   | 1                    | 100                   |
| 12/20/12 | 1                                     | 0                   | 100    | 0                   | 2                    | 300                   |
| 12/21/12 | 0                                     | 4                   | 0      | -1,500              | 22                   | 5,800                 |
| 12/24/12 | 0                                     | 4                   | 0      | -1,200              | 18                   | 5,338                 |
| 12/26/12 | 4                                     | 5                   | 400    | -2,000              | 25                   | 9,500                 |
| 12/28/12 | 1                                     | 13                  | 100    | -28,700             | 83                   | 117,100               |
| 1/14/13  | 0                                     | 6                   | 0      | -2,600              | 39                   | 26,333                |
| 1/15/13  | 1                                     | 6                   | 100    | -2,500              | 23                   | 9,400                 |
| 1/17/13  | 0                                     | 3                   | 0      | -2,500              | 42                   | 28,640                |
| 1/23/13  | 0                                     | 3                   | 0      | -3,000              | 42                   | 27,957                |
| 1/25/13  | 0                                     | 4                   | 0      | -1,926              | 21                   | 8,604                 |
| 1/29/13  | 0                                     | 1                   | 0      | -1,500              | 10                   | 10,040                |
| 1/31/13  | 1                                     | 5                   | 2,200  | -15,000             | 75                   | 66,126                |
| 2/4/13   | 0                                     | 2                   | 0      | -8,000              | 6                    | 8,548                 |
| 2/7/13   | 0                                     | 3                   | 0      | -7,026              | 36                   | 20,782                |
| 2/8/13   | 0                                     | 4                   | 0      | -4,000              | 15                   | 15,000                |
| 2/11/13  | 0                                     | 9                   | 0      | -15,500             | 61                   | 42,575                |
| 2/12/13  | 2                                     | 4                   | 1,400  | -8,900              | 46                   | 47,500                |
| 2/15/13  | 0                                     | 1                   | 0      | -3,500              | 13                   | 16,000                |
| 2/21/13  | 0                                     | 5                   | 0      | -1,325              | 57                   | 33,149                |
| 2/25/13  | 0                                     | 1                   | 0      | -3,500              | 16                   | 15,844                |
| 2/26/13  | 0                                     | 2                   | 0      | -3,150              | 9                    | 9,800                 |
| 2/27/13  | 0                                     | 1                   | 0      | -100                | 2                    | 200                   |

# Lewis Exhibit 5.1

## Summary of Trades Related to Select Individuals and Martin Shkreli On Days Following Stock Price Declines

11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     | All Trades           |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 2/28/13 | 0                                     | 2                   | 0      | -14,500             | 34                   | 49,000                |
| 3/1/13  | 0                                     | 3                   | 0      | -6,950              | 27                   | 32,448                |
| 3/6/13  | 1                                     | 3                   | 100    | -6,770              | 20                   | 19,040                |
| 3/8/13  | 0                                     | 2                   | 0      | -11,000             | 57                   | 76,076                |
| 3/12/13 | 0                                     | 3                   | 0      | -7,100              | 29                   | 31,800                |
| 3/13/13 | 0                                     | 1                   | 0      | -600                | 9                    | 2,520                 |
| 3/15/13 | 0                                     | 1                   | 0      | -3,630              | 88                   | 57,935                |
| 3/26/13 | 0                                     | 1                   | 0      | -3,700              | 13                   | 12,700                |
| 3/27/13 | 0                                     | 1                   | 0      | -10,000             | 30                   | 32,500                |
| 4/1/13  | 0                                     | 1                   | 0      | -8,000              | 18                   | 29,788                |
| 4/2/13  | 0                                     | 2                   | 0      | -13,500             | 22                   | 46,950                |
| 4/4/13  | 0                                     | 1                   | 0      | -100                | 4                    | 301                   |
| 4/10/13 | 0                                     | 1                   | 0      | -2,500              | 25                   | 24,600                |
| 4/12/13 | 0                                     | 1                   | 0      | -14,000             | 97                   | 111,063               |
| 5/2/13  | 0                                     | 1                   | 0      | -1,000              | 27                   | 18,060                |
| 5/9/13  | 0                                     | 1                   | 0      | -2,000              | 28                   | 25,628                |
| 5/14/13 | 0                                     | 2                   | 0      | -1,600              | 45                   | 62,780                |
| 5/16/13 | 0                                     | 2                   | 0      | -800                | 36                   | 8,110                 |
| 5/17/13 | 0                                     | 2                   | 0      | -3,800              | 66                   | 45,403                |
| 5/20/13 | 0                                     | 1                   | 0      | -424                | 18                   | 2,822                 |
| 5/21/13 | 0                                     | 1                   | 0      | -100                | 16                   | 6,162                 |
| 5/23/13 | 0                                     | 1                   | 0      | -1,000              | 12                   | 10,560                |
| 5/30/13 | 0                                     | 1                   | 0      | -1,000              | 6                    | 3,495                 |
| 5/31/13 | 0                                     | 1                   | 0      | -1,000              | 7                    | 3,052                 |

# Lewis Exhibit 5.1

## Summary of Trades Related to Select Individuals and Martin Shkreli On Days Following Stock Price Declines

11/14/12 – 9/19/14

| Date     | Select Individuals and Martin Shkreli |                     |        |                     | All Trades           |                       |
|----------|---------------------------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|          | Count                                 |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|          | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 6/13/13  | 0                                     | 1                   | 0      | -1,480              | 25                   | 10,215                |
| 6/17/13  | 0                                     | 1                   | 0      | -1,200              | 19                   | 6,446                 |
| 6/18/13  | 0                                     | 1                   | 0      | -4,500              | 26                   | 18,240                |
| 6/21/13  | 0                                     | 1                   | 0      | -2,000              | 34                   | 52,016                |
| 6/26/13  | 0                                     | 1                   | 0      | -1,000              | 9                    | 3,900                 |
| 6/27/13  | 0                                     | 1                   | 0      | -1,000              | 23                   | 15,100                |
| 7/2/13   | 0                                     | 1                   | 0      | -2,000              | 23                   | 12,406                |
| 7/3/13   | 0                                     | 1                   | 0      | -100                | 5                    | 3,200                 |
| 7/16/13  | 0                                     | 1                   | 0      | -1,765              | 12                   | 6,445                 |
| 7/17/13  | 0                                     | 1                   | 0      | -650                | 8                    | 2,450                 |
| 7/24/13  | 0                                     | 1                   | 0      | -3,500              | 32                   | 30,651                |
| 8/6/13   | 0                                     | 1                   | 0      | -1,360              | 19                   | 4,710                 |
| 8/7/13   | 0                                     | 4                   | 0      | -4,911              | 24                   | 14,404                |
| 8/13/13  | 0                                     | 1                   | 0      | -1,200              | 12                   | 5,112                 |
| 8/16/13  | 0                                     | 2                   | 0      | -9,475              | 156                  | 83,386                |
| 8/20/13  | 0                                     | 2                   | 0      | -2,200              | 21                   | 10,610                |
| 8/21/13  | 9                                     | 3                   | 2,800  | -6,900              | 70                   | 38,021                |
| 9/17/13  | 0                                     | 5                   | 0      | -17,100             | 48                   | 56,899                |
| 11/4/13  | 1                                     | 0                   | 100    | 0                   | 3                    | 300                   |
| 11/12/13 | 0                                     | 10                  | 0      | -19,489             | 129                  | 64,515                |
| 11/20/13 | 4                                     | 0                   | 800    | 0                   | 26                   | 14,350                |
| 12/4/13  | 5                                     | 0                   | 1,500  | 0                   | 56                   | 29,375                |
| 12/10/13 | 5                                     | 0                   | 500    | 0                   | 39                   | 10,760                |
| 12/12/13 | 18                                    | 0                   | 8,500  | 0                   | 220                  | 78,444                |

# Lewis Exhibit 5.1

## Summary of Trades Related to Select Individuals and Martin Shkreli On Days Following Stock Price Declines

11/14/12 – 9/19/14

| Date     | Select Individuals and Martin Shkreli |                     |        |                     | All Trades           |                       |
|----------|---------------------------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|          | Count                                 |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|          | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 12/23/13 | 0                                     | 1                   | 0      | -4,600              | 56                   | 358,289               |
| 12/30/13 | 2                                     | 0                   | 200    | 0                   | 178                  | 322,874               |
| 1/14/14  | 6                                     | 10                  | 8,000  | -65,889             | 3,660                | 875,290               |
| 2/4/14   | 0                                     | 18                  | 0      | -56,700             | 3,262                | 679,738               |
| 2/13/14  | 0                                     | 115                 | 0      | -76,878             | 33,212               | 10,497,385            |
| 2/25/14  | 2                                     | 0                   | 200    | 0                   | 1,986                | 591,558               |
| 3/13/14  | 6                                     | 0                   | 1,622  | 0                   | 5,472                | 990,491               |
| 3/14/14  | 21                                    | 0                   | 9,378  | 0                   | 5,538                | 877,812               |
| 3/20/14  | 2                                     | 0                   | 5,000  | 0                   | 6,893                | 1,123,308             |
| 3/24/14  | 2                                     | 0                   | 4,000  | 0                   | 6,109                | 1,194,561             |
| 4/4/14   | 17                                    | 14                  | 9,500  | -5,000              | 14,056               | 4,100,852             |
| 4/7/14   | 0                                     | 19                  | 0      | -7,500              | 7,887                | 1,685,056             |
| 4/8/14   | 0                                     | 24                  | 0      | -7,500              | 6,584                | 1,280,635             |
| 4/15/14  | 5                                     | 0                   | 2,750  | 0                   | 13,330               | 3,188,434             |
| 5/30/14  | 0                                     | 131                 | 0      | -292,400            | 28,681               | 9,113,336             |
| 6/4/14   | 9                                     | 0                   | 3,000  | 0                   | 10,824               | 2,567,185             |
| 6/5/14   | 1                                     | 0                   | 5,000  | 0                   | 7,618                | 1,592,114             |
| 6/6/14   | 63                                    | 0                   | 22,774 | 0                   | 7,521                | 2,329,916             |
| 6/9/14   | 40                                    | 0                   | 9,226  | 0                   | 7,493                | 3,236,083             |
| 6/17/14  | 1                                     | 0                   | 140    | 0                   | 3,753                | 806,209               |
| 7/22/14  | 22                                    | 0                   | 3,700  | 0                   | 6,069                | 1,547,372             |
| 7/28/14  | 0                                     | 1                   | 0      | -1,700              | 2,559                | 483,494               |
| 8/14/14  | 0                                     | 39                  | 0      | -25,000             | 3,315                | 774,232               |
| 8/18/14  | 0                                     | 28                  | 0      | -10,000             | 1,761                | 299,057               |

# Lewis Exhibit 5.1

## Summary of Trades Related to Select Individuals and Martin Shkreli On Days Following Stock Price Declines

11/14/12 – 9/19/14

| Date    | Select Individuals and Martin Shkreli |                     |        |                     | All Trades           |                       |
|---------|---------------------------------------|---------------------|--------|---------------------|----------------------|-----------------------|
|         | Count                                 |                     | Volume |                     | Count <sup>[3]</sup> | Volume <sup>[3]</sup> |
|         | Buy                                   | Sale <sup>[2]</sup> | Buy    | Sale <sup>[2]</sup> |                      |                       |
| 8/19/14 | 0                                     | 16                  | 0      | -12,500             | 1,373                | 295,253               |
| 9/10/14 | 0                                     | 18                  | 0      | -2,500              | 2,643                | 458,396               |
| 9/16/14 | 15                                    | 0                   | 17,500 | 0                   | 1,919                | 1,217,780             |

Source: RTRX Bluesheet Data; *Bloomberg*

Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.

[2] Sale counts and volumes are net of sale cancel trades.

[3] Volume for all trades refers to the sum of volume across all trades marked as "Buy."

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date     | Description | Price  | Volume  | Gross Amount | Name            | Broker Name                 |
|----------|-------------|--------|---------|--------------|-----------------|-----------------------------|
| 11/14/12 | BUY         | \$2.00 | 100     | -\$200       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100     | -\$200       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100     | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100     | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100     | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/18/12 | BUY         | \$5.00 | 100     | -\$500       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/20/12 | BUY         | \$4.50 | 100     | -\$450       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/21/12 | SALE        | \$4.00 | -100    | \$400        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/21/12 | SALE        | \$4.00 | -500    | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/21/12 | SALE        | \$4.00 | -500    | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/21/12 | SALE        | \$4.00 | -400    | \$1,600      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.00 | -100    | \$400        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.00 | -400    | \$1,600      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.00 | -500    | \$2,000      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.10 | -200    | \$820        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$3.55 | -100    | \$355        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$3.50 | -800    | \$2,800      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$3.50 | -100    | \$350        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$4.00 | -75     | \$300        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$4.00 | -925    | \$3,700      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | BUY         | \$3.50 | 100     | -\$350       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$3.50 | 100     | -\$350       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$4.50 | 100     | -\$450       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/27/12 | SALE        | \$3.00 | -1,000  | \$3,000      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/27/12 | SALE        | \$3.00 | -1,000  | \$3,000      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/27/12 | SALE        | \$3.00 | -1,300  | \$3,900      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/27/12 | SALE        | \$2.55 | -1,000  | \$2,550      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/27/12 | SALE        | \$2.84 | -19,200 | \$54,438     | TIM PIEORITTI   | MERRILL LYNCH               |
| 12/28/12 | SALE        | \$3.01 | -100    | \$301        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$3.01 | -100    | \$301        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.84 | -100    | \$284        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.80 | -100    | \$280        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.90 | -100    | \$290        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.90 | -100    | \$290        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.75 | -400    | \$1,100      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.75 | -100    | \$275        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.55 | -900    | \$2,295      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date     | Description | Price  | Volume  | Gross Amount | Name           | Broker Name                 |
|----------|-------------|--------|---------|--------------|----------------|-----------------------------|
| 12/28/12 | SALE        | \$2.95 | -500    | \$1,475      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.80 | -500    | \$1,400      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | BUY         | \$3.25 | 100     | -\$325       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 12/28/12 | SALE        | \$3.00 | -1,000  | \$3,000      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.81 | -24,700 | \$69,397     | TIM PIEORITTI  | MERRILL LYNCH               |
| 1/2/13   | SALE        | \$3.04 | -2,500  | \$7,600      | TIM PIEORITTI  | MERRILL LYNCH               |
| 1/8/13   | BUY         | \$4.00 | 100     | -\$400       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/8/13   | SALE        | \$3.95 | -900    | \$3,555      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.50 | -500    | \$1,750      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/11/13  | SALE        | \$3.50 | -500    | \$1,750      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/11/13  | SALE        | \$3.75 | -1,500  | \$5,625      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.95 | -1,000  | \$3,950      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -100    | \$395        | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/14/13  | SALE        | \$3.80 | -500    | \$1,900      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.90 | -500    | \$1,950      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.75 | -500    | \$1,875      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.60 | -1,000  | \$3,600      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | BUY         | \$4.90 | 100     | -\$490       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/15/13  | SALE        | \$4.00 | -100    | \$400        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.80 | -100    | \$380        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.70 | -300    | \$1,110      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.70 | -100    | \$370        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.50 | -100    | \$350        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.10 | -800    | \$2,480      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.25 | -100    | \$325        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.20 | -200    | \$640        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.10 | -200    | \$620        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.00 | -300    | \$900        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.00 | -100    | \$300        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.00 | -100    | \$300        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.05 | -1,000  | \$3,050      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/16/13  | SALE        | \$3.28 | -100    | \$328        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name           | Broker Name          |
|---------|-------------|--------|--------|--------------|----------------|----------------------|
| 1/16/13 | SALE        | \$3.26 | -900   | \$2,934      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.50 | -362   | \$1,267      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.35 | -638   | \$2,137      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$4.43 | -500   | \$2,213      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$4.10 | -500   | \$2,050      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$3.50 | -1,500 | \$5,250      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -500   | \$2,025      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.15 | -500   | \$2,075      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.01 | -100   | \$401        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.01 | -900   | \$3,609      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -400   | \$1,620      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.02 | -600   | \$2,412      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.06 | -500   | \$2,030      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -500   | \$2,025      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.25 | -1,000 | \$4,250      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.25 | -100   | \$425        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.20 | -500   | \$2,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.06 | -400   | \$1,624      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -1,000 | \$4,010      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.07 | -200   | \$814        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.07 | -100   | \$407        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -700   | \$2,807      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -100   | \$401        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.00 | -900   | \$3,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000 | \$4,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000 | \$4,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000 | \$4,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.17 | -700   | \$2,919      | KEVIN MULLEADY | SCOTTRADE, INC.      |
| 1/24/13 | BUY         | \$4.45 | 500    | -\$2,225     | KEVIN MULLEADY | SCOTTRADE, INC.      |
| 1/24/13 | SALE        | \$4.17 | -1,000 | \$4,170      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.17 | -300   | \$1,251      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.15 | -100   | \$415        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.10 | -500   | \$2,050      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.00 | -1,100 | \$4,400      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -1,000 | \$4,000      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -126   | \$504        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -400   | \$1,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name          |
|---------|-------------|--------|---------|--------------|------------------|----------------------|
| 1/25/13 | SALE        | \$4.00 | -400    | \$1,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.91 | -1,074  | \$4,199      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.90 | -1,000  | \$3,900      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.90 | -500    | \$1,950      | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/28/13 | SALE        | \$3.90 | -1,000  | \$3,900      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/29/13 | SALE        | \$3.90 | -1,500  | \$5,850      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.59 | -465    | \$1,669      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.59 | -100    | \$359        | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.55 | -435    | \$1,544      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.55 | -700    | \$2,485      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.51 | -300    | \$1,053      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.51 | -500    | \$1,755      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | BUY         | \$3.85 | 100     | -\$385       | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/30/13 | SELL CANCEL | \$3.77 | 6,000   | -\$22,614    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/30/13 | SALE        | \$3.77 | -6,000  | \$22,614     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/30/13 | SALE        | \$3.77 | -6,000  | \$22,614     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/30/13 | SALE        | \$3.60 | -1,000  | \$3,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | BUY         | \$3.85 | 200     | -\$770       | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/30/13 | BUY         | \$3.85 | 100     | -\$385       | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/30/13 | SALE        | \$3.61 | -10,400 | \$37,499     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 1/31/13 | SALE        | \$3.65 | -1,000  | \$3,650      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.65 | -1,000  | \$3,650      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.65 | -1,000  | \$3,650      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.76 | -6,000  | \$22,551     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/31/13 | SELL CANCEL | \$3.76 | 6,000   | -\$22,551    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/31/13 | SALE        | \$3.76 | -6,000  | \$22,551     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/31/13 | BUY         | \$4.40 | 2,200   | -\$9,675     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 2/1/13  | SALE        | \$4.00 | -1,000  | \$4,000      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/1/13  | SALE        | \$3.89 | -5,000  | \$19,442     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/1/13  | SALE        | \$3.89 | -5,000  | \$19,442     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/1/13  | SELL CANCEL | \$3.89 | 5,000   | -\$19,442    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/1/13  | BUY         | \$4.00 | 500     | -\$2,000     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 2/4/13  | SALE        | \$3.70 | -4,000  | \$14,803     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/4/13  | SALE        | \$3.70 | -4,000  | \$14,803     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/4/13  | SELL CANCEL | \$3.70 | 4,000   | -\$14,803    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/5/13  | SALE        | \$3.71 | -5,000  | \$18,555     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/5/13  | SALE        | \$3.75 | -1,000  | \$3,750      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name                 |
|---------|-------------|--------|---------|--------------|------------------|-----------------------------|
| 2/6/13  | SALE        | \$3.60 | -300    | \$1,080      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/6/13  | SELL CANCEL | \$3.53 | 3,000   | -\$10,590    | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/6/13  | SALE        | \$3.53 | -3,000  | \$10,590     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/6/13  | SALE        | \$3.53 | -3,000  | \$10,590     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/6/13  | SALE        | \$3.60 | -674    | \$2,426      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/7/13  | SALE        | \$3.51 | -1,026  | \$3,601      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/7/13  | SALE        | \$3.53 | -3,000  | \$10,600     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/7/13  | SALE        | \$3.53 | -3,000  | \$10,600     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/7/13  | SELL CANCEL | \$3.53 | 3,000   | -\$10,600    | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/8/13  | SALE        | \$3.50 | -1,000  | \$3,500      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/8/13  | SALE        | \$3.50 | -1,000  | \$3,500      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/8/13  | SELL CANCEL | \$3.50 | 1,000   | -\$3,500     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/8/13  | SALE        | \$3.50 | -1,000  | \$3,500      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/8/13  | SALE        | \$3.40 | -1,000  | \$3,400      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/11/13 | SALE        | \$3.36 | -500    | \$1,680      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/11/13 | SALE        | \$3.35 | -100    | \$335        | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/11/13 | SALE        | \$3.35 | -200    | \$670        | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/11/13 | SALE        | \$3.30 | -200    | \$660        | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/11/13 | SALE        | \$3.30 | -1,000  | \$3,300      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/11/13 | SALE        | \$3.30 | -1,000  | \$3,300      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/11/13 | SELL CANCEL | \$3.24 | 5,000   | -\$16,221    | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/11/13 | SALE        | \$3.24 | -5,000  | \$16,221     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/11/13 | SALE        | \$3.24 | -5,000  | \$16,221     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/11/13 | SALE        | \$3.14 | -2,500  | \$7,850      | KEVIN MULLEADY   | MERRILL LYNCH               |
| 2/12/13 | SALE        | \$3.52 | -4,900  | \$17,250     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/12/13 | SALE        | \$3.50 | -2,000  | \$7,000      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/12/13 | SALE        | \$3.60 | -1,000  | \$3,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/12/13 | SALE        | \$3.50 | -1,000  | \$3,500      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/13/13 | SALE        | \$3.74 | -10,000 | \$37,402     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/13/13 | SALE        | \$4.10 | -150    | \$615        | KEVIN MULLEADY   | MERRILL LYNCH               |
| 2/14/13 | SALE        | \$3.76 | -5,000  | \$18,805     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/14/13 | SALE        | \$3.80 | -400    | \$1,520      | KEVIN MULLEADY   | SCOTTRADE, INC.             |
| 2/14/13 | SALE        | \$3.75 | -2,500  | \$9,375      | KEVIN MULLEADY   | MERRILL LYNCH               |
| 2/15/13 | SALE        | \$4.04 | -3,500  | \$14,150     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 2/19/13 | SALE        | \$4.18 | -5,000  | \$20,875     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/20/13 | SALE        | \$4.21 | -5,600  | \$23,571     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/21/13 | SALE        | \$4.80 | -365    | \$1,752      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name                 |
|---------|-------------|--------|--------|--------------|------------------|-----------------------------|
| 2/21/13 | SALE        | \$4.93 | -200   | \$986        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13 | SALE        | \$4.93 | -400   | \$1,972      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13 | SALE        | \$5.00 | -35    | \$175        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13 | SALE        | \$5.25 | -325   | \$1,706      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13 | SALE        | \$4.80 | -100   | \$480        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13 | SALE        | \$5.00 | -575   | \$2,875      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13 | SALE        | \$4.82 | -3,325 | \$16,015     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/25/13 | SALE        | \$4.57 | -3,500 | \$15,985     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/26/13 | SALE        | \$4.61 | -2,800 | \$12,900     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/26/13 | SALE        | \$4.70 | -350   | \$1,645      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/27/13 | SALE        | \$4.65 | -100   | \$465        | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/28/13 | SALE        | \$4.42 | -7,500 | \$33,150     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/28/13 | SALE        | \$4.36 | -7,000 | \$30,500     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/1/13  | SALE        | \$4.40 | -2,650 | \$11,660     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/1/13  | SALE        | \$4.40 | -2,000 | \$8,800      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/1/13  | SALE        | \$4.40 | -2,300 | \$10,120     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/4/13  | SALE        | \$4.40 | -500   | \$2,200      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/4/13  | SALE        | \$4.40 | -1,500 | \$6,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/4/13  | SALE        | \$4.40 | -2,000 | \$8,800      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/4/13  | SALE        | \$4.40 | -1,000 | \$4,400      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/4/13  | SALE        | \$4.42 | -9,575 | \$42,339     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/4/13  | SALE        | \$4.60 | -1,000 | \$4,600      | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/5/13  | SALE        | \$4.26 | -4,000 | \$17,035     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/6/13  | SALE        | \$4.25 | -1,000 | \$4,250      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/6/13  | SALE        | \$4.45 | -3,270 | \$14,550     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/6/13  | SALE        | \$4.25 | -2,500 | \$10,625     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/7/13  | SALE        | \$4.38 | -100   | \$438        | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/8/13  | SALE        | \$4.10 | -5,000 | \$20,500     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/8/13  | SALE        | \$4.10 | -6,000 | \$24,600     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/11/13 | SALE        | \$4.52 | -4,900 | \$22,154     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/12/13 | SALE        | \$4.35 | -500   | \$2,175      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/12/13 | SALE        | \$4.35 | -500   | \$2,175      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/12/13 | SALE        | \$4.39 | -6,100 | \$26,755     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/13/13 | SALE        | \$4.90 | -600   | \$2,940      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/14/13 | SALE        | \$4.75 | -2,500 | \$11,875     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/14/13 | SALE        | \$4.75 | -500   | \$2,375      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/15/13 | SALE        | \$4.98 | -3,630 | \$18,071     | TIMOTHY PIEROTTI | PERSHING LLC                |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name                 |
|---------|-------------|--------|---------|--------------|------------------|-----------------------------|
| 3/18/13 | SALE        | \$4.75 | -1,000  | \$4,750      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/18/13 | SALE        | \$4.77 | -2,500  | \$11,925     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/19/13 | SALE        | \$5.18 | -3,000  | \$15,528     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/20/13 | SALE        | \$5.20 | -1,000  | \$5,200      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/20/13 | SALE        | \$5.25 | -2,000  | \$10,500     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/20/13 | SALE        | \$5.60 | -500    | \$2,800      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13 | SALE        | \$5.40 | -500    | \$2,700      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13 | SALE        | \$5.50 | -500    | \$2,750      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13 | SALE        | \$5.44 | -4,185  | \$22,769     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/22/13 | SALE        | \$5.65 | -1,500  | \$8,475      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/22/13 | SALE        | \$5.75 | -150    | \$863        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/22/13 | SALE        | \$5.75 | -100    | \$575        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/22/13 | SALE        | \$5.75 | -100    | \$575        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/25/13 | SALE        | \$5.40 | -400    | \$2,160      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/26/13 | SALE        | \$5.03 | -3,700  | \$18,600     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/27/13 | SALE        | \$4.76 | -10,000 | \$47,570     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/1/13  | SALE        | \$5.02 | -8,000  | \$40,160     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/2/13  | SALE        | \$5.03 | -8,500  | \$42,750     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/2/13  | SALE        | \$5.00 | -5,000  | \$25,000     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 4/3/13  | SALE        | \$5.00 | -6,500  | \$32,500     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 4/3/13  | SALE        | \$5.00 | -500    | \$2,500      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 4/3/13  | SALE        | \$5.04 | -5,200  | \$26,233     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/4/13  | SALE        | \$5.15 | -100    | \$515        | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/5/13  | SALE        | \$4.98 | -10,100 | \$50,275     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/8/13  | SALE        | \$5.50 | -100    | \$550        | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/9/13  | SALE        | \$5.45 | -800    | \$4,360      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/10/13 | SALE        | \$5.32 | -2,500  | \$13,300     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/11/13 | SALE        | \$5.54 | -7,700  | \$42,650     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/12/13 | SALE        | \$5.77 | -14,000 | \$80,825     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/15/13 | SALE        | \$6.21 | -7,500  | \$46,550     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/16/13 | SALE        | \$6.30 | -2,000  | \$12,600     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/17/13 | SALE        | \$6.54 | -4,000  | \$26,150     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/18/13 | SALE        | \$6.56 | -3,215  | \$21,092     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/22/13 | SALE        | \$7.49 | -5,000  | \$37,445     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 4/22/13 | SALE        | \$7.25 | -1,400  | \$10,150     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 4/24/13 | SALE        | \$7.25 | -1,000  | \$7,250      | KEVIN MULLEADY   | MERRILL LYNCH               |
| 4/29/13 | SALE        | \$7.45 | -1,000  | \$7,450      | TIMOTHY PIEROTTI | PERSHING LLC                |

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### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name   |
|---------|-------------|--------|--------|--------------|------------------|---------------|
| 5/1/13  | SALE        | \$7.40 | -100   | \$740        | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/2/13  | SALE        | \$7.40 | -1,000 | \$7,400      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/3/13  | SALE        | \$7.65 | -2,000 | \$15,300     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/3/13  | SALE        | \$8.25 | -1,116 | \$9,207      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/9/13  | SALE        | \$8.25 | -2,000 | \$16,500     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/10/13 | SALE        | \$8.76 | -280   | \$2,453      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/13/13 | SALE        | \$8.70 | -1,000 | \$8,700      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/14/13 | SELL CANCEL | \$8.45 | 800    | -\$6,758     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/14/13 | SALE        | \$8.45 | -800   | \$6,758      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/14/13 | SALE        | \$8.45 | -800   | \$6,758      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/16/13 | SALE        | \$7.48 | -700   | \$5,237      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/16/13 | SALE        | \$7.54 | -100   | \$754        | KEVIN MULLEADY   | MERRILL LYNCH |
| 5/17/13 | SALE        | \$7.05 | -1,000 | \$7,048      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/17/13 | SALE        | \$7.00 | -2,800 | \$19,600     | KEVIN MULLEADY   | MERRILL LYNCH |
| 5/20/13 | SALE        | \$6.75 | -424   | \$2,863      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/21/13 | SALE        | \$6.40 | -100   | \$640        | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/22/13 | SALE        | \$6.06 | -1,500 | \$9,085      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/22/13 | SALE        | \$6.09 | -2,800 | \$17,040     | KEVIN MULLEADY   | MERRILL LYNCH |
| 5/23/13 | SALE        | \$6.00 | -1,000 | \$6,000      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/24/13 | SALE        | \$6.70 | -2,500 | \$16,750     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/29/13 | SALE        | \$7.15 | -1,000 | \$7,150      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/29/13 | SALE        | \$7.50 | -4,000 | \$30,000     | KEVIN MULLEADY   | MERRILL LYNCH |
| 5/30/13 | SALE        | \$6.75 | -1,000 | \$6,750      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 5/31/13 | SALE        | \$6.80 | -1,000 | \$6,800      | KEVIN MULLEADY   | MERRILL LYNCH |
| 6/4/13  | SALE        | \$7.45 | -500   | \$3,725      | KEVIN MULLEADY   | MERRILL LYNCH |
| 6/7/13  | SALE        | \$7.20 | -3,000 | \$21,600     | KEVIN MULLEADY   | MERRILL LYNCH |
| 6/13/13 | SALE        | \$5.50 | -1,480 | \$8,140      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/14/13 | SALE        | \$5.81 | -1,700 | \$9,870      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/17/13 | SALE        | \$5.75 | -1,200 | \$6,900      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/18/13 | SALE        | \$5.58 | -4,500 | \$25,125     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/19/13 | SALE        | \$5.81 | -2,500 | \$14,525     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/20/13 | SALE        | \$5.65 | -2,000 | \$11,300     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/21/13 | SALE        | \$5.53 | -2,000 | \$11,050     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/24/13 | SALE        | \$5.42 | -1,500 | \$8,135      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/26/13 | SALE        | \$5.45 | -1,000 | \$5,446      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 6/27/13 | SALE        | \$5.21 | -1,000 | \$5,206      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 7/1/13  | SALE        | \$5.30 | -1,300 | \$6,885      | TIMOTHY PIEROTTI | PERSHING LLC  |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name               |
|---------|-------------|--------|--------|--------------|------------------|---------------------------|
| 7/2/13  | SALE        | \$4.90 | -2,000 | \$9,800      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/3/13  | SALE        | \$4.90 | -100   | \$490        | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/8/13  | SALE        | \$4.83 | -2,000 | \$9,650      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/9/13  | SALE        | \$5.12 | -1,000 | \$5,120      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/9/13  | SALE        | \$5.00 | -2,500 | \$12,500     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 7/10/13 | SALE        | \$5.13 | -1,200 | \$6,156      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/15/13 | SALE        | \$5.50 | -2,000 | \$11,000     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/16/13 | SALE        | \$5.50 | -1,765 | \$9,708      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/17/13 | SALE        | \$5.50 | -650   | \$3,575      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/24/13 | SALE        | \$5.39 | -3,500 | \$18,860     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/25/13 | SALE        | \$5.40 | -1,000 | \$5,400      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/25/13 | SALE        | \$5.40 | -1,000 | \$5,400      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/29/13 | SALE        | \$5.07 | -1,000 | \$5,065      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/29/13 | SALE        | \$5.20 | -1,000 | \$5,200      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/31/13 | SALE        | \$5.15 | -2,000 | \$10,309     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/6/13  | SALE        | \$4.85 | -1,360 | \$6,599      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/7/13  | SALE        | \$5.05 | -1,600 | \$8,080      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13  | SALE        | \$5.06 | -200   | \$1,012      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13  | SALE        | \$5.05 | -611   | \$3,086      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13  | SALE        | \$5.00 | -2,500 | \$12,500     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/8/13  | SALE        | \$5.00 | -1,000 | \$5,000      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/9/13  | SALE        | \$5.05 | -200   | \$1,010      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/9/13  | SALE        | \$5.01 | -1,000 | \$5,010      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/13/13 | SALE        | \$5.00 | -1,200 | \$6,000      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/15/13 | SALE        | \$4.63 | -1,500 | \$6,950      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/15/13 | SALE        | \$4.60 | -1,000 | \$4,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/15/13 | SALE        | \$4.60 | -1,000 | \$4,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/16/13 | SALE        | \$6.01 | -5,225 | \$31,409     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/16/13 | SELL CANCEL | \$5.98 | 4,250  | -\$25,430    | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/16/13 | SALE        | \$5.98 | -4,250 | \$25,430     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/20/13 | SALE        | \$5.50 | -1,000 | \$5,500      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/20/13 | SALE        | \$5.35 | -1,200 | \$6,420      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/21/13 | SALE        | \$5.43 | -2,000 | \$10,850     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/21/13 | SALE        | \$5.46 | -2,500 | \$13,650     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/21/13 | SALE        | \$5.30 | -2,400 | \$12,720     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/22/13 | SALE        | \$5.34 | -2,500 | \$13,350     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/28/13 | SALE        | \$6.00 | -1,700 | \$10,200     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date     | Description | Price  | Volume | Gross Amount | Name             | Broker Name                 |
|----------|-------------|--------|--------|--------------|------------------|-----------------------------|
| 8/28/13  | SALE        | \$6.00 | -1,600 | \$9,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/4/13   | SALE        | \$6.00 | -100   | \$600        | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/4/13   | SALE        | \$5.64 | -1,400 | \$7,896      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/16/13  | SALE        | \$6.80 | -4,200 | \$28,560     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/17/13  | SALE        | \$6.82 | -3,900 | \$26,595     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/17/13  | SALE        | \$6.83 | -5,000 | \$34,150     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/17/13  | SALE        | \$6.83 | -5,000 | \$34,150     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 9/17/13  | SALE        | \$6.82 | -2,000 | \$13,640     | KEVIN MULLEADY   | GOLDMAN SACHS & CO          |
| 9/17/13  | SALE        | \$6.89 | -1,200 | \$8,270      | KEVIN MULLEADY   | GOLDMAN SACHS & CO          |
| 9/18/13  | SALE        | \$6.80 | -5,070 | \$34,480     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 10/11/13 | SALE        | \$6.01 | -2,600 | \$15,635     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 11/4/13  | BUY         | \$6.90 | 100    | -\$690       | RON TILLES       | MERRILL LYNCH               |
| 11/8/13  | SALE        | \$7.40 | -91    | \$673        | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$6.54 | -1,000 | \$6,535      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.88 | -5,000 | \$29,379     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.68 | -3,000 | \$17,050     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.57 | -3,100 | \$17,280     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.77 | -1,600 | \$9,225      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.75 | -1,200 | \$6,900      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.74 | -1,200 | \$6,888      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.50 | -889   | \$4,890      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.50 | -1,000 | \$5,500      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.45 | -1,500 | \$8,174      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/20/13 | BUY         | \$5.70 | 500    | -\$2,850     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.95 | 100    | -\$595       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.60 | 100    | -\$560       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.95 | 100    | -\$595       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/21/13 | BUY         | \$5.91 | 100    | -\$591       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/21/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.10 | 800    | -\$4,880     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date     | Description | Price  | Volume | Gross Amount | Name            | Broker Name                 |
|----------|-------------|--------|--------|--------------|-----------------|-----------------------------|
| 11/22/13 | BUY         | \$6.25 | 200    | -\$1,250     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 100    | -\$650       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 400    | -\$2,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 300    | -\$1,950     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.45 | 600    | -\$3,870     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.45 | 400    | -\$2,580     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.50 | 300    | -\$1,950     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 200    | -\$1,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 200    | -\$1,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.45 | 1,000  | -\$6,450     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.50 | 500    | -\$3,250     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.60 | 200    | -\$1,320     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.55 | 100    | -\$655       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/26/13 | BUY         | \$6.60 | 200    | -\$1,320     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.60 | 100    | -\$660       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.65 | 100    | -\$665       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 300    | -\$2,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.84 | 100    | -\$684       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.84 | 100    | -\$684       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/26/13 | BUY         | \$6.50 | 70     | -\$455       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | BUY         | \$6.85 | 430    | -\$2,946     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | SALE        | \$6.95 | -1,000 | \$6,950      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/29/13 | BUY         | \$6.65 | 390    | -\$2,594     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/29/13 | BUY         | \$6.65 | 110    | -\$732       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/29/13 | BUY         | \$7.00 | 200    | -\$1,400     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | BUY         | \$6.92 | 200    | -\$1,384     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$6.92 | 200    | -\$1,384     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date     | Description | Price  | Volume | Gross Amount | Name            | Broker Name                 |
|----------|-------------|--------|--------|--------------|-----------------|-----------------------------|
| 12/2/13  | SALE        | \$7.00 | -800   | \$5,600      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | BUY         | \$7.15 | 300    | -\$2,145     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | BUY         | \$7.10 | 500    | -\$3,550     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | SALE        | \$6.75 | -500   | \$3,375      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | BUY         | \$7.00 | 200    | -\$1,400     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.00 | 200    | -\$1,400     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.00 | 300    | -\$2,100     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.00 | 300    | -\$2,100     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.25 | 99     | -\$718       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.25 | 99     | -\$718       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.20 | 500    | -\$3,600     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | BUY         | \$7.35 | 1      | -\$7         | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 1      | -\$7         | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 89     | -\$654       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | BUY         | \$7.35 | 11     | -\$81        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13  | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/3/13  | BUY         | \$7.25 | 400    | -\$2,900     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/3/13  | BUY         | \$7.25 | 200    | -\$1,450     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/3/13  | BUY         | \$7.25 | 300    | -\$2,175     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13  | BUY         | \$7.35 | 500    | -\$3,675     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13  | BUY         | \$7.35 | 500    | -\$3,675     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13  | BUY         | \$8.00 | 100    | -\$800       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13  | BUY         | \$8.00 | 100    | -\$800       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13  | BUY         | \$8.00 | 300    | -\$2,400     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/6/13  | BUY         | \$8.55 | 200    | -\$1,710     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.55 | 200    | -\$1,710     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.60 | 8      | -\$69        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.60 | 8      | -\$69        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.70 | 192    | -\$1,670     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.70 | 192    | -\$1,670     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date     | Description | Price   | Volume  | Gross Amount | Name             | Broker Name                 |
|----------|-------------|---------|---------|--------------|------------------|-----------------------------|
| 12/10/13 | BUY         | \$7.85  | 100     | -\$785       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.00  | 317     | -\$1,902     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.50  | 683     | -\$4,440     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.50  | 500     | -\$3,250     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.45  | 459     | -\$2,961     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.50  | 200     | -\$1,300     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 341     | -\$2,302     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 1,000   | -\$6,750     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 500     | -\$3,375     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 100     | -\$675       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 100     | -\$675       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.80  | 1,000   | -\$6,800     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.85  | 800     | -\$5,480     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.90  | 17      | -\$117       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.90  | 483     | -\$3,333     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 100     | -\$700       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 400     | -\$2,800     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 500     | -\$3,500     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 1,000   | -\$7,000     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/16/13 | SALE        | \$7.56  | -5,000  | \$37,800     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/23/13 | SALE        | \$6.80  | -4,600  | \$31,280     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/24/13 | SALE        | \$7.30  | -2,500  | \$18,250     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/24/13 | SALE        | \$7.40  | -2,500  | \$18,500     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/30/13 | BUY         | \$6.75  | 100     | -\$675       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 12/30/13 | BUY         | \$6.75  | 100     | -\$675       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 1/14/14  | SALE        | \$10.62 | -1,500  | \$15,933     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -3,000  | \$33,001     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -2,364  | \$26,004     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -4,000  | \$44,000     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$10.71 | -10,000 | \$107,091    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -1,200  | \$13,206     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.01 | -2,100  | \$23,122     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$10.71 | -10,000 | \$107,062    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$10.70 | -11,725 | \$125,482    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$10.66 | -20,000 | \$213,146    | KEVIN MULLEADY   | GOLDMAN SACHS & CO          |
| 1/17/14  | SALE        | \$12.80 | -400    | \$5,120      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 1/17/14  | SALE        | \$12.80 | -100    | \$1,280      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name          |
|---------|-------------|---------|--------|--------------|-----------------|----------------------|
| 1/17/14 | SALE        | \$13.25 | -500   | \$6,625      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.25 | -500   | \$6,625      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.25 | -500   | \$6,625      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.80 | -500   | \$6,900      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -550   | \$7,557      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -200   | \$2,748      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -50    | \$687        | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -100   | \$1,374      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -100   | \$1,374      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -120   | \$1,620      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -80    | \$1,080      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -400   | \$5,400      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -500   | \$6,750      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -500   | \$6,750      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -800   | \$10,800     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -900   | \$12,150     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -1,000 | \$13,510     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -400   | \$5,404      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -200   | \$2,702      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.40 | -800   | \$10,720     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name             | Broker Name                 |
|---------|-------------|---------|--------|--------------|------------------|-----------------------------|
| 1/17/14 | SALE        | \$13.40 | -200   | \$2,680      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 1/17/14 | SALE        | \$13.49 | -1,900 | \$25,631     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 1/17/14 | SALE        | \$13.49 | -100   | \$1,349      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 1/17/14 | SALE        | \$13.49 | -800   | \$10,793     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 1/17/14 | SALE        | \$13.49 | -200   | \$2,698      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 2/4/14  | SALE        | \$9.78  | -5,000 | \$48,921     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.78  | -5,000 | \$48,901     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.78  | -5,000 | \$48,912     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.88  | -2,400 | \$23,701     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.75  | -3,000 | \$29,251     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.72  | -1,000 | \$9,723      | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.72  | -3,000 | \$29,166     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.54  | -4,500 | \$42,915     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.50  | -2,700 | \$25,651     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.51  | -4,000 | \$38,051     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.51  | -3,000 | \$28,539     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.43  | -4,000 | \$37,720     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.40  | -1,000 | \$9,403      | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.40  | -2,000 | \$18,800     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.35  | -2,000 | \$18,700     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.15  | -1,600 | \$14,644     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.15  | -3,000 | \$27,450     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/4/14  | SALE        | \$9.20  | -4,500 | \$41,400     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/13/14 | SALE        | \$16.02 | -50    | \$801        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -50    | \$801        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -200   | \$3,230      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -200   | \$3,230      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -1,000 | \$16,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -1,000 | \$16,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -2,000 | \$32,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -2,000 | \$32,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -400   | \$6,480      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -400   | \$6,480      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -1,251 | \$20,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.03 | -100   | \$1,603      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.03 | -100   | \$1,603      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume  | Gross Amount | Name             | Broker Name                 |
|---------|-------------|---------|---------|--------------|------------------|-----------------------------|
| 2/13/14 | SALE        | \$16.02 | -1,251  | \$20,041     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -49     | \$785        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -49     | \$785        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200    | \$3,204      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100    | \$1,602      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200    | \$3,204      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100    | \$1,602      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -200    | \$3,200      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -789    | \$12,624     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -200    | \$3,200      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -789    | \$12,624     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -211    | \$3,376      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -389    | \$6,224      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -111    | \$1,776      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -111    | \$1,776      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -389    | \$6,224      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -211    | \$3,376      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.16 | -3,000  | \$48,492     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/13/14 | SALE        | \$16.17 | -5,000  | \$80,861     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/13/14 | SALE        | \$16.27 | -5,000  | \$81,344     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/13/14 | SALE        | \$16.01 | -10,000 | \$160,116    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/13/14 | SALE        | \$16.07 | -10,000 | \$160,667    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/13/14 | SALE        | \$16.01 | -10,000 | \$160,109    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/13/14 | SALE        | \$16.01 | -700    | \$11,207     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.01 | -600    | \$9,606      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume  | Gross Amount | Name             | Broker Name                 |
|---------|-------------|---------|---------|--------------|------------------|-----------------------------|
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.01 | -600    | \$9,606      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.01 | -700    | \$11,207     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.01 | -8,978  | \$143,704    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/14/14 | SALE        | \$14.81 | -10,000 | \$148,087    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/14/14 | SALE        | \$14.49 | -10,000 | \$144,858    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/14/14 | SALE        | \$14.43 | -10,000 | \$144,314    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/14/14 | SALE        | \$14.63 | -10,000 | \$146,344    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/14/14 | SALE        | \$14.80 | -5,000  | \$74,017     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 2/19/14 | SALE        | \$15.20 | -3,300  | \$50,160     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 3/6/14  | SALE        | \$20.15 | -100    | \$2,015      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$20.15 | -100    | \$2,015      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$20.15 | -100    | \$2,015      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100    | \$1,910      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -300   | \$5,730      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14 | SALE        | \$18.96 | -200   | \$3,792      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -75    | \$1,425      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -500   | \$9,500      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -125   | \$2,375      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$18.90 | -1,000 | \$18,900     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/7/14 | SALE        | \$18.95 | -1,000 | \$18,950     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/7/14 | SALE        | \$19.00 | -145   | \$2,755      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -200   | \$3,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -269   | \$5,111      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -1,000 | \$19,000     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -200   | \$3,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -200   | \$3,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -300   | \$5,700      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -86    | \$1,634      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 3/7/14  | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -67    | \$1,279      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -65    | \$1,241      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -200   | \$3,818      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -67    | \$1,279      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -200   | \$3,818      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -68    | \$1,298      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -69    | \$1,317      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -64    | \$1,222      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/10/14 | SALE        | \$19.82 | -100   | \$1,982      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/10/14 | SALE        | \$19.79 | -100   | \$1,979      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -200   | \$4,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -200   | \$4,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -150   | \$3,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/13/14 | BUY         | \$17.65 | 75     | -\$1,324     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/13/14 | BUY         | \$17.65 | 74     | -\$1,306     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/13/14 | BUY         | \$17.65 | 1,351  | -\$23,845    | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/13/14 | BUY         | \$17.65 | 38     | -\$671       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/13/14 | BUY         | \$17.65 | 49     | -\$865       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/13/14 | BUY         | \$17.65 | 35     | -\$618       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.52 | 94     | -\$1,647     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.55 | 284    | -\$4,984     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.55 | 800    | -\$14,040    | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.54 | 200    | -\$3,508     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.50 | 391    | -\$6,843     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.50 | 492    | -\$8,610     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 3/14/14 | BUY         | \$17.50 | 400    | -\$7,000     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name          |
|---------|-------------|---------|--------|--------------|-------------------|----------------------|
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.56 | 317    | -\$5,566     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.05 | 800    | -\$13,639    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.05 | 200    | -\$3,410     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.08 | 700    | -\$11,955    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.07 | 100    | -\$1,707     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.08 | 200    | -\$3,416     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 100    | -\$2,085     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.84 | 200    | -\$4,168     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 1,600  | -\$33,360    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 1,000  | -\$20,850    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 100    | -\$2,085     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 4/1/14  | SALE        | \$20.50 | -1,792 | \$36,736     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$20.50 | -262   | \$5,371      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$20.50 | -299   | \$6,130      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$20.50 | -147   | \$3,014      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -53    | \$1,113      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -7     | \$147        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -1,600 | \$33,600     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -118   | \$2,478      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -722   | \$15,162     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -2,500 | \$52,500     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -200   | \$4,600      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -2,300 | \$52,900     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.21 | -100   | \$2,321      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.21 | -900   | \$20,889     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.21 | -100   | \$2,321      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC    |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name                 |
|--------|-------------|---------|--------|--------------|-------------------|-----------------------------|
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -916   | \$21,068     | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -300   | \$6,900      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -700   | \$16,100     | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/2/14 | SALE        | \$23.00 | -84    | \$1,932      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$23.35 | -2,500 | \$58,375     | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$23.50 | -100   | \$2,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$23.50 | -2,400 | \$56,400     | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$24.00 | -2,000 | \$48,000     | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$24.00 | -300   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$24.00 | -335   | \$8,040      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -30    | \$720        | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -335   | \$8,040      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$23.95 | -500   | \$11,975     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$23.95 | -600   | \$14,370     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$23.00 | -8     | \$184        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$23.00 | -92    | \$2,116      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | SALE        | \$23.00 | -2,200 | \$50,600     | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/3/14 | BUY         | \$20.94 | 800    | -\$16,752    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 4/3/14 | BUY         | \$20.94 | 533    | -\$11,160    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 4/3/14 | BUY         | \$21.00 | 766    | -\$16,085    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 4/3/14 | BUY         | \$21.00 | 500    | -\$10,500    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name          |
|--------|-------------|---------|--------|--------------|-------------------|----------------------|
| 4/3/14 | BUY         | \$21.00 | 400    | -\$8,400     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 4/3/14 | BUY         | \$21.00 | 2      | -\$42        | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$20.56 | -300   | \$6,168      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$20.56 | -1,200 | \$24,672     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$20.56 | -500   | \$10,280     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$21.00 | -245   | \$5,145      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$21.00 | -1,000 | \$21,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | SALE        | \$21.00 | -955   | \$20,055     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/4/14 | BUY         | \$19.93 | 1,000  | -\$19,930    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 4/4/14 | BUY         | \$19.82 | 500    | -\$9,910     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 4/7/14 | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$19.00 | -200   | \$3,800      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$20.00 | -200   | \$4,000      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$20.00 | -300   | \$6,000      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$20.00 | -403   | \$8,060      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$20.00 | -1,597 | \$31,940     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$20.00 | -100   | \$2,000      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$20.00 | -100   | \$2,000      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$18.17 | -100   | \$1,817      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$18.17 | -1,100 | \$19,987     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$18.15 | -500   | \$9,075      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$18.15 | -300   | \$5,445      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$18.15 | -100   | \$1,815      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$18.13 | -100   | \$1,813      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/7/14 | SALE        | \$18.15 | -100   | \$1,815      | ANDREW REIN VAINO | TD AMERITRADE INC    |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|--------|-------------|---------|--------|--------------|-------------------|-------------------|
| 4/8/14 | SALE        | \$18.20 | -2,500 | \$45,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -92    | \$1,702      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -63    | \$1,167      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -38    | \$704        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -200   | \$3,706      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.54 | -37    | \$686        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.54 | -100   | \$1,854      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -70    | \$1,295      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -400   | \$7,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$19.00 | -1,100 | \$20,900     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$19.00 | -400   | \$7,600      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.00 | -395   | \$7,900      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.00 | -2,105 | \$42,100     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.29 | -10    | \$203        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.29 | -90    | \$1,826      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.27 | -100   | \$2,027      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.27 | -18    | \$365        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.10 | -100   | \$2,010      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.10 | -600   | \$12,060     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.10 | -300   | \$6,030      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14 | SALE        | \$20.10 | -100   | \$2,010      | ANDREW REIN VAINO | TD AMERITRADE INC |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name                 |
|---------|-------------|---------|--------|--------------|-------------------|-----------------------------|
| 4/9/14  | SALE        | \$20.12 | -100   | \$2,012      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/9/14  | SALE        | \$20.10 | -399   | \$8,020      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/9/14  | SALE        | \$20.10 | -83    | \$1,668      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 4/15/14 | BUY         | \$11.59 | 450    | -\$5,215     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 4/15/14 | BUY         | \$11.59 | 1,400  | -\$16,226    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 4/15/14 | BUY         | \$11.58 | 300    | -\$3,474     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 4/15/14 | BUY         | \$11.59 | 400    | -\$4,636     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 4/15/14 | BUY         | \$11.58 | 200    | -\$2,316     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 5/15/14 | SALE        | \$12.84 | -2,389 | \$30,675     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 5/15/14 | SALE        | \$12.81 | -161   | \$2,063      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 5/15/14 | SALE        | \$12.84 | -100   | \$1,284      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 5/15/14 | SALE        | \$12.84 | -100   | \$1,284      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.93 | 300    | -\$3,579     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.93 | 100    | -\$1,193     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.94 | 600    | -\$7,164     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.93 | 100    | -\$1,193     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.94 | 1,150  | -\$13,730    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.93 | 150    | -\$1,790     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.        |
| 6/5/14  | BUY         | \$11.32 | 5,000  | -\$56,600    | RON TILLES        | UBS Financial Services      |
| 6/6/14  | BUY         | \$10.65 | 2,000  | -\$21,300    | RON TILLES        | UBS Financial Services      |
| 6/6/14  | BUY         | \$10.40 | 200    | -\$2,080     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 200    | -\$2,080     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 400    | -\$4,160     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 700    | -\$7,280     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.39 | 700    | -\$7,273     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.39 | 650    | -\$6,754     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.39 | 50     | -\$520       | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 300    | -\$3,120     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 700    | -\$7,277     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 400    | -\$4,160     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/6/14 | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.41 | 100    | -\$1,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.41 | 100    | -\$1,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 600    | -\$6,210     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 700    | -\$7,231     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.32 | 400    | -\$4,128     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 100    | -\$1,033     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 500    | -\$5,165     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 100    | -\$1,033     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 32     | -\$331       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 200    | -\$2,070     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 168    | -\$1,739     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 300    | -\$3,105     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 900    | -\$9,306     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 900    | -\$9,306     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 800    | -\$8,280     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 200    | -\$2,070     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 100    | -\$1,035     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 5      | -\$52        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 300    | -\$3,105     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 1,000  | -\$10,350    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 100    | -\$1,035     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 95     | -\$984       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 400    | -\$4,144     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.39 | 73     | -\$758       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 200    | -\$2,076     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 27     | -\$280       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.37 | 1,000  | -\$10,370    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 264    | -\$2,730     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/6/14 | BUY         | \$10.34 | 5      | -\$52        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 300    | -\$3,102     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 800    | -\$8,272     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 400    | -\$4,136     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 1,800  | -\$18,603    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 700    | -\$7,235     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 531    | -\$5,488     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 400    | -\$4,140     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 374    | -\$3,875     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 96     | -\$1,078     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 22     | -\$247       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.22 | 100    | -\$1,122     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 956    | -\$10,793    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 300    | -\$3,387     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 22     | -\$248       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 22     | -\$248       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 100    | -\$1,125     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 400    | -\$4,500     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 300    | -\$3,387     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 600    | -\$6,774     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 500    | -\$5,635     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 100    | -\$1,125     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.28 | 100    | -\$1,128     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 223    | -\$2,518     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 82     | -\$926       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 218    | -\$2,461     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/9/14  | BUY         | \$11.29 | 1,144  | -\$12,916    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.30 | 600    | -\$6,780     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.30 | 100    | -\$1,130     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.30 | 7      | -\$79        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.30 | 200    | -\$2,260     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 200    | -\$2,262     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 100    | -\$1,133     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 1,600  | -\$18,128    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 22     | -\$249       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/17/14 | BUY         | \$11.20 | 140    | -\$1,568     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -12    | \$141        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -67    | \$787        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -276   | \$3,243      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -200   | \$2,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -99    | \$1,162      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -1,500 | \$17,610     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.73 | -86    | \$1,009      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.73 | -100   | \$1,173      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/7/14  | SALE        | \$12.58 | -1,622 | \$20,406     | EDMUND SULLIVAN | UBS Financial Services      |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 300    | -\$2,970     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name          |
|---------|-------------|---------|--------|--------------|-------------------|----------------------|
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 400    | -\$3,960     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 400    | -\$3,954     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 500    | -\$4,950     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/28/14 | SALE        | \$10.97 | -1,700 | \$18,652     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/14/14 | SALE        | \$11.70 | -2,400 | \$28,080     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$11.70 | -100   | \$1,170      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -1,900 | \$22,800     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.02 | -60    | \$721        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.02 | -100   | \$1,202      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.04 | -100   | \$1,204      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -1,240 | \$14,880     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -500   | \$6,000      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -100   | \$1,210      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -1,000 | \$12,100     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -1,000 | \$12,100     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -400   | \$4,840      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.25 | -2,150 | \$26,338     | ANDREW REIN VAINO | TD AMERITRADE INC    |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/14/14 | SALE        | \$12.25 | -50    | \$613        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -300   | \$3,675      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.35 | -2,500 | \$30,875     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -900   | \$11,250     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -850   | \$10,625     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -600   | \$7,500      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.51 | -50    | \$626        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.60 | -2,500 | \$31,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.27 | -100   | \$1,227      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -200   | \$2,456      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -1,550 | \$18,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -50    | \$613        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.35 | -2,500 | \$30,875     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -90    | \$1,107      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -2,410 | \$29,643     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -50    | \$615        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -300   | \$3,690      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -450   | \$5,535      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/15/14 | SALE        | \$11.83 | -500   | \$5,915      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$11.83 | -2,000 | \$23,661     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -5     | \$60         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -5     | \$60         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -2,190 | \$26,280     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -300   | \$3,633      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.12 | -800   | \$9,696      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -911   | \$11,051     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -413   | \$5,010      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -76    | \$922        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -200   | \$2,426      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -100   | \$1,213      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -800   | \$9,704      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -2,249 | \$26,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -1     | \$12         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -1,249 | \$14,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -751   | \$9,012      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$11.80 | -2,500 | \$29,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -34    | \$408        | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name          |
|---------|-------------|---------|--------|--------------|-------------------|----------------------|
| 8/19/14 | SALE        | \$12.00 | -2,466 | \$29,592     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -600   | \$7,206      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -800   | \$9,600      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -17    | \$204        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -2,200 | \$26,422     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -33    | \$396        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.25 | -1,300 | \$15,925     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.25 | -1,200 | \$14,700     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -1,750 | \$21,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.05 | -100   | \$1,205      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.05 | -700   | \$8,432      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.04 | -100   | \$1,204      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.04 | -100   | \$1,204      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.00 | -1,000 | \$11,997     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.25 | -2,000 | \$24,500     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.25 | -500   | \$6,125      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.25 | -2,500 | \$30,625     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -18    | \$225        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -2,082 | \$26,025     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -200   | \$2,500      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC    |



## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -53    | \$664        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/25/14 | SALE        | \$12.75 | -1,700 | \$21,675     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/25/14 | SALE        | \$12.75 | -800   | \$10,200     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -200   | \$2,750      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.76 | -100   | \$1,376      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.76 | -100   | \$1,376      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -300   | \$4,125      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -100   | \$1,375      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.65 | -1,700 | \$23,205     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -294   | \$3,969      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.55 | -100   | \$1,355      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -500   | \$6,750      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -9     | \$122        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -1,297 | \$17,510     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -179   | \$2,434      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -921   | \$12,526     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -900   | \$12,240     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -500   | \$6,800      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -2,500 | \$35,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -2,400 | \$33,600     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -100   | \$1,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -500   | \$6,625      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -300   | \$3,975      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -200   | \$2,650      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -200   | \$2,650      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.0

### Trades Related to Select Individuals<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name                 |
|---------|-------------|---------|--------|--------------|-------------------|-----------------------------|
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -67    | \$888        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -33    | \$437        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -57    | \$770        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -175   | \$2,363      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -600   | \$8,100      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.51 | -68    | \$919        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/16/14 | BUY         | \$11.00 | 1,000  | -\$11,000    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$10.89 | 1,000  | -\$10,890    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.00 | 5,000  | -\$55,000    | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/16/14 | BUY         | \$11.10 | 1,500  | -\$16,650    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.10 | 300    | -\$3,330     | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.09 | 200    | -\$2,218     | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.20 | 1,000  | -\$11,200    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |

Source: RTRX Bluesheet Data

Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date     | Description | Price  | Volume | Gross Amount | Name            | Broker Name                 |
|----------|-------------|--------|--------|--------------|-----------------|-----------------------------|
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/3/12  | BUY         | \$4.70 | 100    | -\$470       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 12/3/12  | BUY         | \$4.70 | 200    | -\$940       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 12/3/12  | BUY         | \$4.70 | 200    | -\$940       | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 12/12/12 | SALE        | \$2.50 | -100   | \$250        | MARTIN SHKRELI  | INTERACTIVE BROKERS, L.L.C. |
| 12/17/12 | BUY         | \$7.69 | 100    | -\$769       | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 12/18/12 | BUY         | \$5.00 | 100    | -\$500       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/20/12 | BUY         | \$4.50 | 100    | -\$450       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/21/12 | SALE        | \$4.00 | -100   | \$400        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/21/12 | SALE        | \$4.00 | -500   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/21/12 | SALE        | \$4.00 | -500   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/21/12 | SALE        | \$4.00 | -400   | \$1,600      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.00 | -100   | \$400        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.00 | -400   | \$1,600      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.00 | -500   | \$2,000      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/24/12 | SALE        | \$4.10 | -200   | \$820        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$3.55 | -100   | \$355        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$3.50 | -800   | \$2,800      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$3.50 | -100   | \$350        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$4.00 | -75    | \$300        | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | SALE        | \$4.00 | -925   | \$3,700      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/26/12 | BUY         | \$3.50 | 100    | -\$350       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$3.50 | 100    | -\$350       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$4.50 | 100    | -\$450       | KEVIN MULLEADY  | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$3.55 | 100    | -\$355       | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 12/27/12 | SALE        | \$3.00 | -1,000 | \$3,000      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |
| 12/27/12 | SALE        | \$3.00 | -1,000 | \$3,000      | ANDREW R VAINO  | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date     | Description | Price  | Volume  | Gross Amount | Name           | Broker Name                 |
|----------|-------------|--------|---------|--------------|----------------|-----------------------------|
| 12/27/12 | SALE        | \$3.00 | -1,300  | \$3,900      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/27/12 | SALE        | \$2.55 | -1,000  | \$2,550      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/27/12 | SALE        | \$2.84 | -19,200 | \$54,438     | TIM PIEORITTI  | MERRILL LYNCH               |
| 12/28/12 | SALE        | \$3.01 | -100    | \$301        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$3.01 | -100    | \$301        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.84 | -100    | \$284        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.80 | -100    | \$280        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.90 | -100    | \$290        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.90 | -100    | \$290        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.75 | -400    | \$1,100      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.75 | -100    | \$275        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.55 | -900    | \$2,295      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.95 | -500    | \$1,475      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.80 | -500    | \$1,400      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | BUY         | \$3.25 | 100     | -\$325       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 12/28/12 | SALE        | \$3.00 | -1,000  | \$3,000      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 12/28/12 | SALE        | \$2.81 | -24,700 | \$69,397     | TIM PIEORITTI  | MERRILL LYNCH               |
| 1/2/13   | SALE        | \$3.04 | -2,500  | \$7,600      | TIM PIEORITTI  | MERRILL LYNCH               |
| 1/8/13   | BUY         | \$4.00 | 100     | -\$400       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/8/13   | SALE        | \$3.95 | -900    | \$3,555      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.50 | -500    | \$1,750      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/11/13  | SALE        | \$3.50 | -500    | \$1,750      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/11/13  | SALE        | \$3.75 | -1,500  | \$5,625      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.95 | -1,000  | \$3,950      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -500    | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/14/13  | SALE        | \$3.95 | -100    | \$395        | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/14/13  | SALE        | \$3.80 | -500    | \$1,900      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.90 | -500    | \$1,950      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.75 | -500    | \$1,875      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.60 | -1,000  | \$3,600      | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | BUY         | \$4.90 | 100     | -\$490       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/15/13  | SALE        | \$4.00 | -100    | \$400        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |
| 1/15/13  | SALE        | \$3.80 | -100    | \$380        | ANDREW R VAINO | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name           | Broker Name          |
|---------|-------------|--------|--------|--------------|----------------|----------------------|
| 1/15/13 | SALE        | \$3.70 | -300   | \$1,110      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.70 | -100   | \$370        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.50 | -100   | \$350        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.10 | -800   | \$2,480      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.25 | -100   | \$325        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.20 | -200   | \$640        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.10 | -200   | \$620        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.00 | -300   | \$900        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.00 | -100   | \$300        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.00 | -100   | \$300        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.05 | -1,000 | \$3,050      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.28 | -100   | \$328        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.26 | -900   | \$2,934      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.50 | -362   | \$1,267      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.35 | -638   | \$2,137      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$4.43 | -500   | \$2,213      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$4.10 | -500   | \$2,050      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$3.50 | -1,500 | \$5,250      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -500   | \$2,025      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.15 | -500   | \$2,075      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.01 | -100   | \$401        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.01 | -900   | \$3,609      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -400   | \$1,620      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.02 | -600   | \$2,412      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.06 | -500   | \$2,030      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -500   | \$2,025      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.25 | -1,000 | \$4,250      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.25 | -100   | \$425        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.20 | -500   | \$2,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.06 | -400   | \$1,624      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -1,000 | \$4,010      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.07 | -200   | \$814        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.07 | -100   | \$407        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -700   | \$2,807      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -100   | \$401        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.00 | -900   | \$3,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000 | \$4,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name          |
|---------|-------------|--------|---------|--------------|------------------|----------------------|
| 1/23/13 | SALE        | \$4.10 | -1,000  | \$4,100      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000  | \$4,100      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.17 | -700    | \$2,919      | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/24/13 | BUY         | \$4.45 | 500     | -\$2,225     | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/24/13 | SALE        | \$4.17 | -1,000  | \$4,170      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.17 | -300    | \$1,251      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.15 | -100    | \$415        | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.10 | -500    | \$2,050      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.00 | -1,100  | \$4,400      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -1,000  | \$4,000      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -126    | \$504        | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -400    | \$1,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -400    | \$1,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.91 | -1,074  | \$4,199      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.90 | -1,000  | \$3,900      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.90 | -500    | \$1,950      | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/28/13 | SALE        | \$3.90 | -1,000  | \$3,900      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/29/13 | SALE        | \$3.90 | -1,500  | \$5,850      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.59 | -465    | \$1,669      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.59 | -100    | \$359        | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.55 | -435    | \$1,544      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.55 | -700    | \$2,485      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.51 | -300    | \$1,053      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.51 | -500    | \$1,755      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | BUY         | \$3.85 | 100     | -\$385       | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/30/13 | SELL CANCEL | \$3.77 | 6,000   | -\$22,614    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/30/13 | SALE        | \$3.77 | -6,000  | \$22,614     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/30/13 | SALE        | \$3.77 | -6,000  | \$22,614     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/30/13 | SALE        | \$3.60 | -1,000  | \$3,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/30/13 | BUY         | \$3.85 | 200     | -\$770       | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/30/13 | BUY         | \$3.85 | 100     | -\$385       | KEVIN MULLEADY   | SCOTTRADE, INC.      |
| 1/30/13 | SALE        | \$3.61 | -10,400 | \$37,499     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 1/31/13 | SALE        | \$3.65 | -1,000  | \$3,650      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.65 | -1,000  | \$3,650      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.65 | -1,000  | \$3,650      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.76 | -6,000  | \$22,551     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/31/13 | SELL CANCEL | \$3.76 | 6,000   | -\$22,551    | TIMOTHY PIEROTTI | PERSHING LLC         |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name          |
|---------|-------------|--------|--------|--------------|------------------|----------------------|
| 1/31/13 | SALE        | \$3.76 | -6,000 | \$22,551     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 1/31/13 | BUY         | \$4.40 | 2,200  | -\$9,675     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 2/1/13  | SALE        | \$4.00 | -1,000 | \$4,000      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/1/13  | SALE        | \$3.89 | -5,000 | \$19,442     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/1/13  | SALE        | \$3.89 | -5,000 | \$19,442     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/1/13  | SELL CANCEL | \$3.89 | 5,000  | -\$19,442    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/1/13  | BUY         | \$4.00 | 500    | -\$2,000     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 2/4/13  | SALE        | \$3.70 | -4,000 | \$14,803     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/4/13  | SALE        | \$3.70 | -4,000 | \$14,803     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/4/13  | SELL CANCEL | \$3.70 | 4,000  | -\$14,803    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/5/13  | SALE        | \$3.71 | -5,000 | \$18,555     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/5/13  | SALE        | \$3.75 | -1,000 | \$3,750      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/6/13  | SALE        | \$3.60 | -300   | \$1,080      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/6/13  | SELL CANCEL | \$3.53 | 3,000  | -\$10,590    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/6/13  | SALE        | \$3.53 | -3,000 | \$10,590     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/6/13  | SALE        | \$3.53 | -3,000 | \$10,590     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/6/13  | SALE        | \$3.60 | -674   | \$2,426      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/7/13  | SALE        | \$3.51 | -1,026 | \$3,601      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/7/13  | SALE        | \$3.53 | -3,000 | \$10,600     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/7/13  | SALE        | \$3.53 | -3,000 | \$10,600     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/7/13  | SELL CANCEL | \$3.53 | 3,000  | -\$10,600    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/8/13  | SALE        | \$3.50 | -1,000 | \$3,500      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/8/13  | SALE        | \$3.50 | -1,000 | \$3,500      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/8/13  | SELL CANCEL | \$3.50 | 1,000  | -\$3,500     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/8/13  | SALE        | \$3.50 | -1,000 | \$3,500      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/8/13  | SALE        | \$3.40 | -1,000 | \$3,400      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.36 | -500   | \$1,680      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.35 | -100   | \$335        | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.35 | -200   | \$670        | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.30 | -200   | \$660        | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.30 | -1,000 | \$3,300      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.30 | -1,000 | \$3,300      | ANDREW R VAINO   | CHARLES SCHWAB & Co. |
| 2/11/13 | SELL CANCEL | \$3.24 | 5,000  | -\$16,221    | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/11/13 | SALE        | \$3.24 | -5,000 | \$16,221     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/11/13 | SALE        | \$3.24 | -5,000 | \$16,221     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 2/11/13 | SALE        | \$3.14 | -2,500 | \$7,850      | KEVIN MULLEADY   | MERRILL LYNCH        |
| 2/12/13 | BUY         | \$3.50 | 1,000  | -\$3,500     | MARTIN SHKRELI   | SCOTTRADE, INC.      |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name                 |
|---------|-------------|--------|---------|--------------|------------------|-----------------------------|
| 2/12/13 | SALE        | \$3.52 | -4,900  | \$17,250     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/12/13 | SALE        | \$3.50 | -2,000  | \$7,000      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/12/13 | BUY         | \$3.75 | 400     | -\$1,500     | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 2/12/13 | SALE        | \$3.60 | -1,000  | \$3,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/12/13 | SALE        | \$3.50 | -1,000  | \$3,500      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 2/13/13 | SALE        | \$3.74 | -10,000 | \$37,402     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/13/13 | SALE        | \$4.10 | -150    | \$615        | KEVIN MULLEADY   | MERRILL LYNCH               |
| 2/14/13 | SALE        | \$3.76 | -5,000  | \$18,805     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/14/13 | SALE        | \$3.80 | -400    | \$1,520      | KEVIN MULLEADY   | SCOTTRADE, INC.             |
| 2/14/13 | SALE        | \$3.75 | -2,500  | \$9,375      | KEVIN MULLEADY   | MERRILL LYNCH               |
| 2/15/13 | SALE        | \$4.04 | -3,500  | \$14,150     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 2/19/13 | SALE        | \$4.18 | -5,000  | \$20,875     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/20/13 | BUY         | \$4.00 | 100     | -\$400       | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 2/20/13 | BUY         | \$4.00 | 320     | -\$1,280     | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 2/20/13 | BUY         | \$4.26 | 700     | -\$2,982     | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 2/20/13 | SALE        | \$4.21 | -5,600  | \$23,571     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/21/13 | SALE        | \$4.80 | -365    | \$1,752      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13 | SALE        | \$4.93 | -200    | \$986        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13 | SALE        | \$4.93 | -400    | \$1,972      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13 | SALE        | \$5.00 | -35     | \$175        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13 | SALE        | \$5.25 | -325    | \$1,706      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13 | SALE        | \$4.80 | -100    | \$480        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13 | SALE        | \$5.00 | -575    | \$2,875      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13 | SALE        | \$4.82 | -3,325  | \$16,015     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/25/13 | SALE        | \$4.57 | -3,500  | \$15,985     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/26/13 | SALE        | \$4.61 | -2,800  | \$12,900     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/26/13 | SALE        | \$4.70 | -350    | \$1,645      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 2/27/13 | SALE        | \$4.65 | -100    | \$465        | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/28/13 | SALE        | \$4.42 | -7,500  | \$33,150     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 2/28/13 | SALE        | \$4.36 | -7,000  | \$30,500     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/1/13  | SALE        | \$4.40 | -2,650  | \$11,660     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/1/13  | SALE        | \$4.40 | -2,000  | \$8,800      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/1/13  | SALE        | \$4.40 | -2,300  | \$10,120     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/4/13  | BUY         | \$4.40 | 500     | -\$2,200     | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 3/4/13  | SALE        | \$4.40 | -500    | \$2,200      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/4/13  | SALE        | \$4.40 | -1,500  | \$6,600      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/4/13  | SALE        | \$4.40 | -2,000  | \$8,800      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name                 |
|---------|-------------|--------|---------|--------------|------------------|-----------------------------|
| 3/4/13  | SALE        | \$4.40 | -1,000  | \$4,400      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/4/13  | BUY         | \$4.45 | 500     | -\$2,225     | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 3/4/13  | SALE        | \$4.42 | -9,575  | \$42,339     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/4/13  | SALE        | \$4.60 | -1,000  | \$4,600      | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/5/13  | SALE        | \$4.26 | -4,000  | \$17,035     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/6/13  | BUY         | \$4.25 | 100     | -\$425       | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 3/6/13  | SALE        | \$4.25 | -1,000  | \$4,250      | ANDREW R VAINO   | CHARLES SCHWAB & Co.        |
| 3/6/13  | SALE        | \$4.45 | -3,270  | \$14,550     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/6/13  | SALE        | \$4.25 | -2,500  | \$10,625     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/7/13  | SALE        | \$4.38 | -100    | \$438        | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/8/13  | SALE        | \$4.10 | -5,000  | \$20,500     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/8/13  | SALE        | \$4.10 | -6,000  | \$24,600     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 3/11/13 | BUY         | \$4.70 | 400     | -\$1,880     | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 3/11/13 | SALE        | \$4.52 | -4,900  | \$22,154     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/12/13 | SALE        | \$4.35 | -500    | \$2,175      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/12/13 | SALE        | \$4.35 | -500    | \$2,175      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/12/13 | SALE        | \$4.39 | -6,100  | \$26,755     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/13/13 | SALE        | \$4.90 | -600    | \$2,940      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/14/13 | SALE        | \$4.75 | -2,500  | \$11,875     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/14/13 | SALE        | \$4.75 | -500    | \$2,375      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/15/13 | SALE        | \$4.98 | -3,630  | \$18,071     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/18/13 | SALE        | \$4.75 | -1,000  | \$4,750      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/18/13 | SALE        | \$4.77 | -2,500  | \$11,925     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/19/13 | SALE        | \$5.18 | -3,000  | \$15,528     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/20/13 | SALE        | \$5.20 | -1,000  | \$5,200      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/20/13 | SALE        | \$5.25 | -2,000  | \$10,500     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/20/13 | SALE        | \$5.60 | -500    | \$2,800      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13 | SALE        | \$5.40 | -500    | \$2,700      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13 | SALE        | \$5.50 | -500    | \$2,750      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13 | SALE        | \$5.44 | -4,185  | \$22,769     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/22/13 | SALE        | \$5.65 | -1,500  | \$8,475      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/22/13 | SALE        | \$5.75 | -150    | \$863        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/22/13 | SALE        | \$5.75 | -100    | \$575        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/22/13 | SALE        | \$5.75 | -100    | \$575        | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 3/25/13 | SALE        | \$5.40 | -400    | \$2,160      | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/26/13 | SALE        | \$5.03 | -3,700  | \$18,600     | TIMOTHY PIEROTTI | PERSHING LLC                |
| 3/27/13 | SALE        | \$4.76 | -10,000 | \$47,570     | TIMOTHY PIEROTTI | PERSHING LLC                |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name          |
|---------|-------------|--------|---------|--------------|------------------|----------------------|
| 4/1/13  | SALE        | \$5.02 | -8,000  | \$40,160     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/2/13  | SALE        | \$5.03 | -8,500  | \$42,750     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/2/13  | SALE        | \$5.00 | -5,000  | \$25,000     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 4/3/13  | SALE        | \$5.00 | -6,500  | \$32,500     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co. |
| 4/3/13  | SALE        | \$5.00 | -500    | \$2,500      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co. |
| 4/3/13  | SALE        | \$5.04 | -5,200  | \$26,233     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/4/13  | SALE        | \$5.15 | -100    | \$515        | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/5/13  | SALE        | \$4.98 | -10,100 | \$50,275     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/8/13  | SALE        | \$5.50 | -100    | \$550        | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/9/13  | SALE        | \$5.45 | -800    | \$4,360      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/10/13 | SALE        | \$5.32 | -2,500  | \$13,300     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/11/13 | SALE        | \$5.54 | -7,700  | \$42,650     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/12/13 | SALE        | \$5.77 | -14,000 | \$80,825     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/15/13 | SALE        | \$6.21 | -7,500  | \$46,550     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/16/13 | SALE        | \$6.30 | -2,000  | \$12,600     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/17/13 | SALE        | \$6.54 | -4,000  | \$26,150     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/18/13 | SALE        | \$6.56 | -3,215  | \$21,092     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/22/13 | SALE        | \$7.49 | -5,000  | \$37,445     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 4/22/13 | SALE        | \$7.25 | -1,400  | \$10,150     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 4/24/13 | SALE        | \$7.25 | -1,000  | \$7,250      | KEVIN MULLEADY   | MERRILL LYNCH        |
| 4/29/13 | SALE        | \$7.45 | -1,000  | \$7,450      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/1/13  | SALE        | \$7.40 | -100    | \$740        | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/2/13  | SALE        | \$7.40 | -1,000  | \$7,400      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/3/13  | SALE        | \$7.65 | -2,000  | \$15,300     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/3/13  | SALE        | \$8.25 | -1,116  | \$9,207      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/9/13  | SALE        | \$8.25 | -2,000  | \$16,500     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/10/13 | SALE        | \$8.76 | -280    | \$2,453      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/13/13 | SALE        | \$8.70 | -1,000  | \$8,700      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/14/13 | SELL CANCEL | \$8.45 | 800     | -\$6,758     | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/14/13 | SALE        | \$8.45 | -800    | \$6,758      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/14/13 | SALE        | \$8.45 | -800    | \$6,758      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/16/13 | SALE        | \$7.48 | -700    | \$5,237      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/16/13 | SALE        | \$7.54 | -100    | \$754        | KEVIN MULLEADY   | MERRILL LYNCH        |
| 5/17/13 | SALE        | \$7.05 | -1,000  | \$7,048      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/17/13 | SALE        | \$7.00 | -2,800  | \$19,600     | KEVIN MULLEADY   | MERRILL LYNCH        |
| 5/20/13 | SALE        | \$6.75 | -424    | \$2,863      | TIMOTHY PIEROTTI | PERSHING LLC         |
| 5/21/13 | SALE        | \$6.40 | -100    | \$640        | TIMOTHY PIEROTTI | PERSHING LLC         |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name               |
|---------|-------------|--------|--------|--------------|------------------|---------------------------|
| 5/22/13 | SALE        | \$6.06 | -1,500 | \$9,085      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 5/22/13 | SALE        | \$6.09 | -2,800 | \$17,040     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 5/23/13 | SALE        | \$6.00 | -1,000 | \$6,000      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 5/24/13 | SALE        | \$6.70 | -2,500 | \$16,750     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 5/29/13 | SALE        | \$7.15 | -1,000 | \$7,150      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 5/29/13 | SALE        | \$7.50 | -4,000 | \$30,000     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 5/30/13 | SALE        | \$6.75 | -1,000 | \$6,750      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 5/31/13 | SALE        | \$6.80 | -1,000 | \$6,800      | KEVIN MULLEADY   | MERRILL LYNCH             |
| 6/4/13  | SALE        | \$7.45 | -500   | \$3,725      | KEVIN MULLEADY   | MERRILL LYNCH             |
| 6/7/13  | SALE        | \$7.20 | -3,000 | \$21,600     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 6/13/13 | SALE        | \$5.50 | -1,480 | \$8,140      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/14/13 | SALE        | \$5.81 | -1,700 | \$9,870      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/17/13 | SALE        | \$5.75 | -1,200 | \$6,900      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/18/13 | SALE        | \$5.58 | -4,500 | \$25,125     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/19/13 | SALE        | \$5.81 | -2,500 | \$14,525     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/20/13 | SALE        | \$5.65 | -2,000 | \$11,300     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/21/13 | SALE        | \$5.53 | -2,000 | \$11,050     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/24/13 | SALE        | \$5.42 | -1,500 | \$8,135      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/26/13 | SALE        | \$5.45 | -1,000 | \$5,446      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 6/27/13 | SALE        | \$5.21 | -1,000 | \$5,206      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/1/13  | SALE        | \$5.30 | -1,300 | \$6,885      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/2/13  | SALE        | \$4.90 | -2,000 | \$9,800      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/3/13  | SALE        | \$4.90 | -100   | \$490        | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/8/13  | SALE        | \$4.83 | -2,000 | \$9,650      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/9/13  | SALE        | \$5.12 | -1,000 | \$5,120      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/9/13  | SALE        | \$5.00 | -2,500 | \$12,500     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 7/10/13 | SALE        | \$5.13 | -1,200 | \$6,156      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/15/13 | SALE        | \$5.50 | -2,000 | \$11,000     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/16/13 | SALE        | \$5.50 | -1,765 | \$9,708      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/17/13 | SALE        | \$5.50 | -650   | \$3,575      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/24/13 | SALE        | \$5.39 | -3,500 | \$18,860     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/25/13 | SALE        | \$5.40 | -1,000 | \$5,400      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 7/25/13 | SALE        | \$5.40 | -1,000 | \$5,400      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/29/13 | SALE        | \$5.07 | -1,000 | \$5,065      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/29/13 | SALE        | \$5.20 | -1,000 | \$5,200      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/31/13 | SALE        | \$5.15 | -2,000 | \$10,309     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/6/13  | SALE        | \$4.85 | -1,360 | \$6,599      | TIMOTHY PIEROTTI | PERSHING LLC              |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name               |
|---------|-------------|--------|--------|--------------|------------------|---------------------------|
| 8/7/13  | SALE        | \$5.05 | -1,600 | \$8,080      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13  | SALE        | \$5.06 | -200   | \$1,012      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13  | SALE        | \$5.05 | -611   | \$3,086      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13  | SALE        | \$5.00 | -2,500 | \$12,500     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/8/13  | SALE        | \$5.00 | -1,000 | \$5,000      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/9/13  | SALE        | \$5.05 | -200   | \$1,010      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/9/13  | SALE        | \$5.01 | -1,000 | \$5,010      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/13/13 | SALE        | \$5.00 | -1,200 | \$6,000      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/15/13 | SALE        | \$4.63 | -1,500 | \$6,950      | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/15/13 | SALE        | \$4.60 | -1,000 | \$4,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/15/13 | SALE        | \$4.60 | -1,000 | \$4,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/16/13 | SALE        | \$6.01 | -5,225 | \$31,409     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/16/13 | SELL CANCEL | \$5.98 | 4,250  | -\$25,430    | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/16/13 | SALE        | \$5.98 | -4,250 | \$25,430     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/20/13 | SALE        | \$5.50 | -1,000 | \$5,500      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/20/13 | SALE        | \$5.35 | -1,200 | \$6,420      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/21/13 | BUY         | \$5.80 | 295    | -\$1,711     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | BUY         | \$5.84 | 205    | -\$1,197     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | BUY         | \$5.60 | 500    | -\$2,800     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | BUY         | \$5.84 | 500    | -\$2,920     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | SALE        | \$5.43 | -2,000 | \$10,850     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/21/13 | BUY         | \$6.59 | 200    | -\$1,318     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | BUY         | \$6.59 | 800    | -\$5,272     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | SALE        | \$5.46 | -2,500 | \$13,650     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/21/13 | SALE        | \$5.30 | -2,400 | \$12,720     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/21/13 | BUY         | \$5.79 | 100    | -\$579       | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | BUY         | \$6.24 | 100    | -\$624       | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/21/13 | BUY         | \$5.99 | 100    | -\$599       | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/22/13 | BUY         | \$5.90 | 500    | -\$2,950     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/22/13 | BUY         | \$6.00 | 100    | -\$600       | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/22/13 | SALE        | \$5.34 | -2,500 | \$13,350     | TIMOTHY PIEROTTI | PERSHING LLC              |
| 8/22/13 | BUY         | \$5.50 | 100    | -\$550       | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/22/13 | BUY         | \$5.75 | 100    | -\$575       | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/22/13 | BUY         | \$6.50 | 300    | -\$1,950     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 8/28/13 | SALE        | \$6.00 | -1,700 | \$10,200     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/28/13 | SALE        | \$6.00 | -1,600 | \$9,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 9/4/13  | SALE        | \$6.00 | -100   | \$600        | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date     | Description | Price  | Volume | Gross Amount | Name             | Broker Name                 |
|----------|-------------|--------|--------|--------------|------------------|-----------------------------|
| 9/4/13   | SALE        | \$5.64 | -1,400 | \$7,896      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/16/13  | SALE        | \$6.80 | -4,200 | \$28,560     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/17/13  | SALE        | \$6.82 | -3,900 | \$26,595     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/17/13  | SALE        | \$6.83 | -5,000 | \$34,150     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 9/17/13  | SALE        | \$6.83 | -5,000 | \$34,150     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 9/17/13  | SALE        | \$6.82 | -2,000 | \$13,640     | KEVIN MULLEADY   | GOLDMAN SACHS & CO          |
| 9/17/13  | SALE        | \$6.89 | -1,200 | \$8,270      | KEVIN MULLEADY   | GOLDMAN SACHS & CO          |
| 9/18/13  | SALE        | \$6.80 | -5,070 | \$34,480     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 10/11/13 | SALE        | \$6.01 | -2,600 | \$15,635     | KEVIN MULLEADY   | MERRILL LYNCH               |
| 11/4/13  | BUY         | \$6.90 | 100    | -\$690       | RON TILLES       | MERRILL LYNCH               |
| 11/8/13  | SALE        | \$7.40 | -91    | \$673        | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$6.54 | -1,000 | \$6,535      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.88 | -5,000 | \$29,379     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.68 | -3,000 | \$17,050     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.57 | -3,100 | \$17,280     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.77 | -1,600 | \$9,225      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.75 | -1,200 | \$6,900      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.74 | -1,200 | \$6,888      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.50 | -889   | \$4,890      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.50 | -1,000 | \$5,500      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/12/13 | SALE        | \$5.45 | -1,500 | \$8,174      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP   |
| 11/20/13 | BUY         | \$5.70 | 500    | -\$2,850     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.95 | 100    | -\$595       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.60 | 100    | -\$560       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.95 | 100    | -\$595       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/21/13 | BUY         | \$5.91 | 100    | -\$591       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/21/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.00 | 200    | -\$1,200     | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MARTIN SHKRELI   | SCOTTRADE, INC.             |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.10 | 800    | -\$4,880     | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date     | Description | Price  | Volume | Gross Amount | Name            | Broker Name                 |
|----------|-------------|--------|--------|--------------|-----------------|-----------------------------|
| 11/22/13 | BUY         | \$6.25 | 200    | -\$1,250     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 100    | -\$650       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 400    | -\$2,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 300    | -\$1,950     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.45 | 600    | -\$3,870     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.45 | 400    | -\$2,580     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.50 | 300    | -\$1,950     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 200    | -\$1,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 200    | -\$1,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.45 | 1,000  | -\$6,450     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.50 | 500    | -\$3,250     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.60 | 200    | -\$1,320     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/25/13 | BUY         | \$6.55 | 100    | -\$655       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/26/13 | BUY         | \$6.60 | 200    | -\$1,320     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.60 | 100    | -\$660       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.65 | 100    | -\$665       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 300    | -\$2,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.84 | 100    | -\$684       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.84 | 100    | -\$684       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/26/13 | BUY         | \$6.81 | 100    | -\$681       | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/26/13 | BUY         | \$6.50 | 70     | -\$455       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/26/13 | BUY         | \$6.80 | 50     | -\$340       | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 11/27/13 | BUY         | \$6.85 | 430    | -\$2,946     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/27/13 | SALE        | \$6.95 | -1,000 | \$6,950      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/29/13 | BUY         | \$6.65 | 390    | -\$2,594     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/29/13 | BUY         | \$6.65 | 110    | -\$732       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 11/29/13 | BUY         | \$7.00 | 200    | -\$1,400     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price  | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|--------|--------|--------------|-----------------|-----------------------------|
| 12/2/13 | BUY         | \$6.92 | 200    | -\$1,384     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$6.92 | 200    | -\$1,384     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | SALE        | \$7.00 | -800   | \$5,600      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13 | BUY         | \$7.15 | 300    | -\$2,145     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13 | BUY         | \$7.10 | 500    | -\$3,550     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13 | SALE        | \$6.75 | -500   | \$3,375      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13 | BUY         | \$7.00 | 200    | -\$1,400     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.00 | 200    | -\$1,400     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.00 | 300    | -\$2,100     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.00 | 300    | -\$2,100     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.25 | 99     | -\$718       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.25 | 99     | -\$718       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.20 | 500    | -\$3,600     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13 | BUY         | \$7.35 | 1      | -\$7         | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.35 | 1      | -\$7         | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.35 | 89     | -\$654       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13 | BUY         | \$7.35 | 11     | -\$81        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/2/13 | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13 | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/3/13 | BUY         | \$7.25 | 400    | -\$2,900     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/3/13 | BUY         | \$7.25 | 200    | -\$1,450     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/3/13 | BUY         | \$7.25 | 300    | -\$2,175     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13 | BUY         | \$7.35 | 500    | -\$3,675     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13 | BUY         | \$7.35 | 500    | -\$3,675     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13 | BUY         | \$8.00 | 100    | -\$800       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13 | BUY         | \$8.00 | 100    | -\$800       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/4/13 | BUY         | \$8.00 | 300    | -\$2,400     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 12/6/13 | BUY         | \$8.30 | 100    | -\$830       | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 12/6/13 | BUY         | \$8.55 | 200    | -\$1,710     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13 | BUY         | \$8.55 | 200    | -\$1,710     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13 | BUY         | \$8.60 | 8      | -\$69        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13 | BUY         | \$8.60 | 8      | -\$69        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13 | BUY         | \$8.70 | 192    | -\$1,670     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13 | BUY         | \$8.70 | 192    | -\$1,670     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/9/13 | BUY         | \$8.11 | 100    | -\$811       | MARTIN SHKRELI  | SCOTTRADE, INC.             |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date     | Description | Price   | Volume  | Gross Amount | Name             | Broker Name                 |
|----------|-------------|---------|---------|--------------|------------------|-----------------------------|
| 12/10/13 | BUY         | \$7.85  | 100     | -\$785       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/10/13 | BUY         | \$7.85  | 100     | -\$785       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/10/13 | BUY         | \$7.85  | 100     | -\$785       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/10/13 | BUY         | \$7.85  | 100     | -\$785       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/10/13 | BUY         | \$7.85  | 100     | -\$785       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.00  | 317     | -\$1,902     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.50  | 683     | -\$4,440     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.50  | 500     | -\$3,250     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.45  | 459     | -\$2,961     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.50  | 200     | -\$1,300     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 341     | -\$2,302     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 1,000   | -\$6,750     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 500     | -\$3,375     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 100     | -\$675       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.75  | 100     | -\$675       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.80  | 1,000   | -\$6,800     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.85  | 800     | -\$5,480     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.90  | 17      | -\$117       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$6.90  | 483     | -\$3,333     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 100     | -\$700       | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 400     | -\$2,800     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 500     | -\$3,500     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/12/13 | BUY         | \$7.00  | 1,000   | -\$7,000     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.        |
| 12/16/13 | SALE        | \$7.56  | -5,000  | \$37,800     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/23/13 | SALE        | \$6.80  | -4,600  | \$31,280     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/24/13 | SALE        | \$7.30  | -2,500  | \$18,250     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/24/13 | SALE        | \$7.40  | -2,500  | \$18,500     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 12/30/13 | BUY         | \$6.75  | 100     | -\$675       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 12/30/13 | BUY         | \$6.75  | 100     | -\$675       | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C. |
| 1/14/14  | SALE        | \$10.62 | -1,500  | \$15,933     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -3,000  | \$33,001     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -2,364  | \$26,004     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -4,000  | \$44,000     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$10.71 | -10,000 | \$107,091    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.00 | -1,200  | \$13,206     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$11.01 | -2,100  | \$23,122     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |
| 1/14/14  | SALE        | \$10.71 | -10,000 | \$107,062    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp   |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume  | Gross Amount | Name             | Broker Name               |
|---------|-------------|---------|---------|--------------|------------------|---------------------------|
| 1/14/14 | SALE        | \$10.70 | -11,725 | \$125,482    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14 | BUY         | \$10.79 | 4,000   | -\$43,154    | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 1/14/14 | BUY         | \$10.78 | 925     | -\$9,972     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 1/14/14 | BUY         | \$10.78 | 475     | -\$5,121     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 1/14/14 | BUY         | \$10.78 | 100     | -\$1,078     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 1/14/14 | BUY         | \$10.79 | 500     | -\$5,395     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 1/14/14 | BUY         | \$10.99 | 2,000   | -\$21,975    | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 1/14/14 | SALE        | \$10.66 | -20,000 | \$213,146    | KEVIN MULLEADY   | GOLDMAN SACHS & CO        |
| 1/17/14 | SALE        | \$12.80 | -400    | \$5,120      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$12.80 | -100    | \$1,280      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.25 | -500    | \$6,625      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.25 | -500    | \$6,625      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.25 | -500    | \$6,625      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.80 | -500    | \$6,900      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.74 | -550    | \$7,557      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.74 | -200    | \$2,748      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.74 | -50     | \$687        | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.74 | -100    | \$1,374      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.74 | -100    | \$1,374      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -120    | \$1,620      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -80     | \$1,080      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100    | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -400    | \$5,400      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100    | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -200    | \$2,700      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -200    | \$2,700      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -200    | \$2,700      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100    | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -500    | \$6,750      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -500    | \$6,750      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100    | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -800    | \$10,800     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100    | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -200    | \$2,700      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100    | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100    | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -900    | \$12,150     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name             | Broker Name               |
|---------|-------------|---------|--------|--------------|------------------|---------------------------|
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.51 | -1,000 | \$13,510     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.51 | -400   | \$5,404      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.51 | -200   | \$2,702      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.40 | -800   | \$10,720     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.40 | -200   | \$2,680      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.49 | -1,900 | \$25,631     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.49 | -100   | \$1,349      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.49 | -800   | \$10,793     | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 1/17/14 | SALE        | \$13.49 | -200   | \$2,698      | EDMUND SULLIVAN  | CHARLES SCHWAB & Co.      |
| 2/4/14  | SALE        | \$9.78  | -5,000 | \$48,921     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.78  | -5,000 | \$48,901     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.78  | -5,000 | \$48,912     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.88  | -2,400 | \$23,701     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.75  | -3,000 | \$29,251     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.72  | -1,000 | \$9,723      | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.72  | -3,000 | \$29,166     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.54  | -4,500 | \$42,915     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.50  | -2,700 | \$25,651     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.51  | -4,000 | \$38,051     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.51  | -3,000 | \$28,539     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.43  | -4,000 | \$37,720     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.40  | -1,000 | \$9,403      | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.40  | -2,000 | \$18,800     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.35  | -2,000 | \$18,700     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.15  | -1,600 | \$14,644     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.15  | -3,000 | \$27,450     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.20  | -4,500 | \$41,400     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/6/14  | BUY         | \$9.90  | 500    | -\$4,950     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 2/6/14  | BUY         | \$9.94  | 100    | -\$994       | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 2/6/14  | BUY         | \$9.94  | 500    | -\$4,970     | MARTIN SHKRELI   | SCOTTRADE, INC.           |
| 2/6/14  | BUY         | \$9.94  | 100    | -\$994       | MARTIN SHKRELI   | SCOTTRADE, INC.           |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 2/6/14  | BUY         | \$9.90  | 200    | -\$1,980     | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 2/6/14  | BUY         | \$9.90  | 500    | -\$4,950     | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 2/6/14  | BUY         | \$9.94  | 100    | -\$994       | MARTIN SHKRELI  | SCOTTRADE, INC.             |
| 2/13/14 | SALE        | \$16.02 | -50    | \$801        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -50    | \$801        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -200   | \$3,230      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -200   | \$3,230      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -1,000 | \$16,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -1,000 | \$16,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 2/13/14 | SALE        | \$16.30 | -2,000 | \$32,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -2,000 | \$32,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -400   | \$6,480      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -400   | \$6,480      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -1,251 | \$20,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.03 | -100   | \$1,603      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.03 | -100   | \$1,603      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -1,251 | \$20,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -49    | \$785        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -49    | \$785        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -200   | \$3,200      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -789   | \$12,624     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -200   | \$3,200      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -789   | \$12,624     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -211   | \$3,376      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -389   | \$6,224      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -111   | \$1,776      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -111   | \$1,776      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -389   | \$6,224      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

**Lewis Appendix A.1**  
**Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>**

[illegible]

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume  | Gross Amount | Name             | Broker Name                   |
|---------|-------------|---------|---------|--------------|------------------|-------------------------------|
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C.   |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C.   |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C.   |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C.   |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C.   |
| 2/13/14 | SALE        | \$16.00 | -100    | \$1,600      | MAREK L BIESTEK  | INTERACTIVE BROKERS, L.L.C.   |
| 2/13/14 | SALE        | \$16.01 | -8,978  | \$143,704    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp     |
| 2/14/14 | SALE        | \$14.81 | -10,000 | \$148,087    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp     |
| 2/14/14 | BUY         | \$14.44 | 500     | -\$7,220     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/14/14 | BUY         | \$14.64 | 500     | -\$7,318     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/14/14 | BUY         | \$14.56 | 2,000   | -\$29,119    | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/14/14 | SALE        | \$14.49 | -10,000 | \$144,858    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp     |
| 2/14/14 | SALE        | \$14.43 | -10,000 | \$144,314    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp     |
| 2/14/14 | SALE        | \$14.63 | -10,000 | \$146,344    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp     |
| 2/14/14 | BUY         | \$14.90 | 500     | -\$7,450     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/14/14 | SALE        | \$14.80 | -5,000  | \$74,017     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp     |
| 2/19/14 | SALE        | \$15.20 | -3,300  | \$50,160     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp     |
| 2/21/14 | BUY         | \$17.20 | 100     | -\$1,720     | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/21/14 | BUY         | \$17.59 | 500     | -\$8,794     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/21/14 | BUY         | \$17.59 | 500     | -\$8,794     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/21/14 | BUY         | \$17.59 | 500     | -\$8,794     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/25/14 | BUY         | \$18.35 | 100     | -\$1,835     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/25/14 | BUY         | \$18.35 | 100     | -\$1,835     | MARTIN SHKRELI   | SCOTTRADE, INC.               |
| 2/28/14 | BUY         | \$19.08 | 1,000   | -\$19,084    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.12 | 1,000   | -\$19,124    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.13 | 5,000   | -\$95,640    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.00 | 1,000   | -\$19,000    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.00 | 1,000   | -\$19,000    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.25 | 1,000   | -\$19,250    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.26 | 1,000   | -\$19,264    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.08 | 1,000   | -\$19,082    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.09 | 2,000   | -\$38,180    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.18 | 1,000   | -\$19,182    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.16 | 1,000   | -\$19,163    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.14 | 1,000   | -\$19,140    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.20 | 1,000   | -\$19,200    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.24 | 1,000   | -\$19,242    | MARTIN SHKRELI   | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 2/28/14 | BUY         | \$19.24 | 1,000  | -\$19,242    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.15 | 1,000  | -\$19,150    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.00 | 1,000  | -\$19,000    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.94 | 1,000  | -\$18,935    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 962    | -\$18,230    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.79 | 238    | -\$4,472     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 600    | -\$11,370    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 100    | -\$1,895     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 100    | -\$1,895     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.34 | 100    | -\$1,834     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.39 | 100    | -\$1,839     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.39 | 100    | -\$1,839     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.33 | 100    | -\$1,833     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.19 | 1,000  | -\$18,192    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.18 | 1,000  | -\$18,181    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.18 | 1,000  | -\$18,182    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.25 | 1,000  | -\$18,250    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.30 | 1,000  | -\$18,300    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.30 | 1,000  | -\$18,300    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.20 | 1,000  | -\$18,200    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.15 | 1,000  | -\$18,150    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.05 | 1,000  | -\$18,050    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.98 | 1,000  | -\$17,980    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.97 | 1,000  | -\$17,972    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.97 | 1,000  | -\$17,972    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.97 | 1,000  | -\$17,972    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.85 | 1,000  | -\$17,850    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.92 | 1,000  | -\$17,922    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.92 | 400    | -\$7,169     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.93 | 600    | -\$10,758    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.95 | 100    | -\$1,795     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.52 | 100    | -\$1,752     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.56 | 100    | -\$1,756     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.58 | 1,000  | -\$17,582    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.57 | 100    | -\$1,757     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.86 | 100    | -\$1,786     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.72 | 100    | -\$1,772     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                   |
|--------|-------------|---------|--------|--------------|-----------------|-------------------------------|
| 3/5/14 | BUY         | \$18.60 | 500    | -\$9,299     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/5/14 | BUY         | \$18.52 | 1,000  | -\$18,520    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/5/14 | BUY         | \$18.45 | 1,000  | -\$18,450    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/5/14 | BUY         | \$18.43 | 500    | -\$9,215     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/5/14 | BUY         | \$18.45 | 500    | -\$9,225     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/5/14 | BUY         | \$18.39 | 500    | -\$9,197     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/6/14 | BUY         | \$19.00 | 500    | -\$9,500     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/6/14 | BUY         | \$18.95 | 500    | -\$9,475     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/6/14 | BUY         | \$18.85 | 500    | -\$9,425     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/6/14 | BUY         | \$18.80 | 60     | -\$1,128     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/6/14 | SALE        | \$20.15 | -100   | \$2,015      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$20.15 | -100   | \$2,015      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$20.15 | -100   | \$2,015      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -300   | \$5,730      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/6/14 | SALE        | \$18.96 | -200   | \$3,792      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14 | SALE        | \$19.00 | -75    | \$1,425      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14 | SALE        | \$19.00 | -500   | \$9,500      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14 | SALE        | \$19.00 | -125   | \$2,375      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14 | BUY         | \$17.93 | 500    | -\$8,963     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/7/14 | BUY         | \$17.75 | 500    | -\$8,876     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/7/14 | BUY         | \$17.71 | 500    | -\$8,853     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/7/14 | SALE        | \$18.90 | -1,000 | \$18,900     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 3/7/14 | SALE        | \$18.95 | -1,000 | \$18,950     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 3/7/14 | SALE        | \$19.00 | -145   | \$2,755      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14 | SALE        | \$19.00 | -200   | \$3,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |



**Lewis Appendix A.1**

**Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>**

[illegible]

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                   |
|---------|-------------|---------|--------|--------------|-----------------|-------------------------------|
| 3/7/14  | BUY         | \$19.02 | 500    | -\$9,510     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -67    | \$1,279      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | BUY         | \$18.91 | 498    | -\$9,417     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/7/14  | SALE        | \$19.09 | -65    | \$1,241      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -200   | \$3,818      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -67    | \$1,279      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -200   | \$3,818      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -68    | \$1,298      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -69    | \$1,317      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/7/14  | SALE        | \$19.09 | -64    | \$1,222      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/10/14 | BUY         | \$19.10 | 400    | -\$7,640     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.40 | 500    | -\$9,700     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.45 | 500    | -\$9,725     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.40 | 500    | -\$9,698     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.39 | 500    | -\$9,697     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,674     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,674     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,674     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.25 | 500    | -\$9,625     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.25 | 500    | -\$9,625     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.25 | 500    | -\$9,625     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.29 | 500    | -\$9,647     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,648     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                   |
|---------|-------------|---------|--------|--------------|-----------------|-------------------------------|
| 3/10/14 | BUY         | \$19.20 | 300    | -\$5,760     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | SALE        | \$19.82 | -100   | \$1,982      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/10/14 | SALE        | \$19.79 | -100   | \$1,979      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | BUY         | \$20.97 | 200    | -\$4,195     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.52 | 300    | -\$6,156     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.55 | 500    | -\$10,275    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.39 | 200    | -\$4,078     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.20 | 500    | -\$10,100    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.15 | 500    | -\$10,075    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | SALE        | \$20.00 | -200   | \$4,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -200   | \$4,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | BUY         | \$20.05 | 500    | -\$10,025    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.90 | 500    | -\$9,950     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.80 | 500    | -\$9,898     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.85 | 500    | -\$9,923     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.85 | 500    | -\$9,923     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.95 | 500    | -\$9,973     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.90 | 500    | -\$9,950     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.94 | 1,000  | -\$19,935    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.94 | 1,000  | -\$19,935    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.90 | 500    | -\$9,950     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.85 | 500    | -\$9,925     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.80 | 500    | -\$9,900     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.80 | 1,000  | -\$19,800    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                   |
|---------|-------------|---------|--------|--------------|-----------------|-------------------------------|
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -150   | \$3,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 3/11/14 | BUY         | \$19.75 | 500    | -\$9,875     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.45 | 500    | -\$9,725     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.35 | 2,000  | -\$38,695    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.35 | 1,000  | -\$19,350    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.19 | 800    | -\$15,354    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.20 | 200    | -\$3,840     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.20 | 1,000  | -\$19,200    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.09 | 500    | -\$9,543     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.09 | 500    | -\$9,545     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 800    | -\$15,266    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.09 | 200    | -\$3,818     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 800    | -\$15,263    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 100    | -\$1,908     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 100    | -\$1,908     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.06 | 500    | -\$9,531     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.06 | 500    | -\$9,531     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.05 | 500    | -\$9,526     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.00 | 500    | -\$9,500     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.99 | 500    | -\$9,496     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.06 | 500    | -\$9,531     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.88 | 1,000  | -\$18,883    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.85 | 1,000  | -\$18,853    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.96 | 1,000  | -\$18,963    | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.99 | 500    | -\$9,497     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.12 | 200    | -\$3,824     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 3/13/14 | BUY         | \$17.65 | 75     | -\$1,324     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 3/13/14 | BUY         | \$17.65 | 74     | -\$1,306     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 3/13/14 | BUY         | \$17.65 | 1,351  | -\$23,845    | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 3/13/14 | BUY         | \$17.65 | 38     | -\$671       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 3/13/14 | BUY         | \$17.65 | 49     | -\$865       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name                   |
|---------|-------------|---------|--------|--------------|-------------------|-------------------------------|
| 3/13/14 | BUY         | \$17.65 | 35     | -\$618       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.52 | 94     | -\$1,647     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.55 | 284    | -\$4,984     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.55 | 800    | -\$14,040    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.54 | 200    | -\$3,508     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.50 | 391    | -\$6,843     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.50 | 492    | -\$8,610     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.50 | 400    | -\$7,000     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.56 | 317    | -\$5,566     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.05 | 800    | -\$13,639    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.05 | 200    | -\$3,410     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.08 | 700    | -\$11,955    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.07 | 100    | -\$1,707     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.08 | 200    | -\$3,416     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/14/14 | BUY         | \$17.20 | 190    | -\$3,268     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/14/14 | BUY         | \$17.25 | 100    | -\$1,725     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/14/14 | BUY         | \$17.40 | 1,810  | -\$31,487    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/14/14 | BUY         | \$17.35 | 1,900  | -\$32,965    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.50 | 1,000  | -\$18,500    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.45 | 1,000  | -\$18,450    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.40 | 1,000  | -\$18,400    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.35 | 500    | -\$9,175     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/20/14 | BUY         | \$17.97 | 200    | -\$3,594     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/20/14 | BUY         | \$17.97 | 4,800  | -\$86,256    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/24/14 | BUY         | \$17.63 | 2,000  | -\$35,260    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/24/14 | BUY         | \$17.59 | 2,000  | -\$35,180    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 3/31/14 | BUY         | \$20.85 | 100    | -\$2,085     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/31/14 | BUY         | \$20.84 | 200    | -\$4,168     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/31/14 | BUY         | \$20.85 | 1,600  | -\$33,360    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/31/14 | BUY         | \$20.85 | 1,000  | -\$20,850    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 3/31/14 | BUY         | \$20.85 | 100    | -\$2,085     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/1/14  | SALE        | \$20.50 | -1,792 | \$36,736     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14  | SALE        | \$20.50 | -262   | \$5,371      | ANDREW REIN VAINO | TD AMERITRADE INC             |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name                   |
|--------|-------------|---------|--------|--------------|-------------------|-------------------------------|
| 4/1/14 | SALE        | \$20.50 | -299   | \$6,130      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14 | SALE        | \$20.50 | -147   | \$3,014      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14 | SALE        | \$21.00 | -53    | \$1,113      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14 | SALE        | \$21.00 | -7     | \$147        | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14 | SALE        | \$21.00 | -1,600 | \$33,600     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14 | SALE        | \$21.00 | -118   | \$2,478      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14 | SALE        | \$21.00 | -722   | \$15,162     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/1/14 | SALE        | \$21.00 | -2,500 | \$52,500     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | BUY         | \$21.85 | 500    | -\$10,925    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$21.80 | 500    | -\$10,900    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$21.75 | 500    | -\$10,875    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$21.65 | 500    | -\$10,825    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$21.60 | 500    | -\$10,800    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.30 | 500    | -\$11,150    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.25 | 500    | -\$11,125    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.30 | 500    | -\$11,150    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.35 | 500    | -\$11,175    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.30 | 500    | -\$11,150    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.25 | 500    | -\$11,125    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.30 | 500    | -\$11,148    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.40 | 500    | -\$11,200    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.80 | 500    | -\$11,400    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.65 | 500    | -\$11,325    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.60 | 500    | -\$11,300    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.55 | 500    | -\$11,275    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.40 | 500    | -\$11,200    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.40 | 300    | -\$6,720     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.50 | 500    | -\$11,250    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.45 | 500    | -\$11,225    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | BUY         | \$22.53 | 500    | -\$11,264    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/2/14 | SALE        | \$23.00 | -200   | \$4,600      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -2,300 | \$52,900     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.21 | -100   | \$2,321      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.21 | -900   | \$20,889     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.21 | -100   | \$2,321      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name                   |
|--------|-------------|---------|--------|--------------|-------------------|-------------------------------|
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -916   | \$21,068     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -300   | \$6,900      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -700   | \$16,100     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/2/14 | SALE        | \$23.00 | -84    | \$1,932      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | BUY         | \$23.25 | 500    | -\$11,625    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.25 | 500    | -\$11,625    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.20 | 500    | -\$11,600    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | SALE        | \$23.35 | -2,500 | \$58,375     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | BUY         | \$23.27 | 2,000  | -\$46,540    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.32 | 1,705  | -\$39,757    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.35 | 295    | -\$6,888     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | SALE        | \$23.50 | -100   | \$2,350      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$23.50 | -2,400 | \$56,400     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$24.00 | -2,000 | \$48,000     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$24.00 | -300   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$24.00 | -335   | \$8,040      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |
| 4/3/14 | SALE        | \$24.00 | -30    | \$720        | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name                   |
|--------|-------------|---------|--------|--------------|-------------------|-------------------------------|
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |
| 4/3/14 | SALE        | \$24.00 | -335   | \$8,040      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |
| 4/3/14 | SALE        | \$23.95 | -500   | \$11,975     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |
| 4/3/14 | SALE        | \$23.95 | -600   | \$14,370     | MAREK L BIESTEK   | INTERACTIVE BROKERS, L.L.C.   |
| 4/3/14 | BUY         | \$23.80 | 500    | -\$11,900    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.20 | 500    | -\$11,600    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.00 | 500    | -\$11,500    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.90 | 500    | -\$11,450    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | SALE        | \$23.00 | -8     | \$184        | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$23.00 | -92    | \$2,116      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | SALE        | \$23.00 | -2,200 | \$50,600     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/3/14 | BUY         | \$22.62 | 1,000  | -\$22,619    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.61 | 1,000  | -\$22,608    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.62 | 1,000  | -\$22,622    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.62 | 1,000  | -\$22,619    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.59 | 1,000  | -\$22,591    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.55 | 1,000  | -\$22,546    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.54 | 1,000  | -\$22,542    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.26 | 1,000  | -\$22,261    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.93 | 1,000  | -\$21,929    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.93 | 1,000  | -\$21,929    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 1,000  | -\$21,993    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 573    | -\$12,601    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.00 | 326    | -\$7,172     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 100    | -\$2,199     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 1      | -\$22        | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 1,000  | -\$21,990    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.82 | 900    | -\$19,642    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.81 | 100    | -\$2,181     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.76 | 1,000  | -\$21,759    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$20.94 | 800    | -\$16,752    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/3/14 | BUY         | \$20.94 | 533    | -\$11,160    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/3/14 | BUY         | \$21.00 | 766    | -\$16,085    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/3/14 | BUY         | \$21.00 | 500    | -\$10,500    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name                   |
|--------|-------------|---------|--------|--------------|-------------------|-------------------------------|
| 4/3/14 | BUY         | \$21.00 | 400    | -\$8,400     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/3/14 | BUY         | \$21.00 | 2      | -\$42        | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$20.56 | -300   | \$6,168      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$20.56 | -1,200 | \$24,672     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$20.56 | -500   | \$10,280     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | BUY         | \$20.56 | 1,000  | -\$20,558    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 800    | -\$16,560    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 600    | -\$12,418    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 276    | -\$5,713     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 100    | -\$2,070     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.69 | 100    | -\$2,069     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.64 | 100    | -\$2,064     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.67 | 12     | -\$248       | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.65 | 12     | -\$248       | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$21.00 | -245   | \$5,145      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$21.00 | -1,000 | \$21,000     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | SALE        | \$21.00 | -955   | \$20,055     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/4/14 | BUY         | \$19.93 | 1,000  | -\$19,930    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/4/14 | BUY         | \$19.82 | 500    | -\$9,910     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/4/14 | BUY         | \$19.60 | 1,000  | -\$19,599    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$19.56 | 1,200  | -\$23,471    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$19.57 | 800    | -\$15,656    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$18.22 | 1,300  | -\$23,687    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$18.23 | 600    | -\$10,937    | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$18.22 | 100    | -\$1,822     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 4/7/14 | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/7/14 | SALE        | \$19.00 | -200   | \$3,800      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC             |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|--------|-------------|---------|--------|--------------|-------------------|-------------------|
| 4/7/14 | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -200   | \$4,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -300   | \$6,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -403   | \$8,060      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -1,597 | \$31,940     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -100   | \$2,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -100   | \$2,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.17 | -100   | \$1,817      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.17 | -1,100 | \$19,987     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -500   | \$9,075      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -300   | \$5,445      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -100   | \$1,815      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.13 | -100   | \$1,813      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -100   | \$1,815      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.20 | -2,500 | \$45,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -92    | \$1,702      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -63    | \$1,167      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -38    | \$704        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.53 | -200   | \$3,706      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.54 | -37    | \$686        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.54 | -100   | \$1,854      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -70    | \$1,295      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -400   | \$7,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$19.00 | -1,100 | \$20,900     | ANDREW REIN VAINO | TD AMERITRADE INC |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name                   |
|---------|-------------|---------|--------|--------------|-------------------|-------------------------------|
| 4/8/14  | SALE        | \$19.00 | -400   | \$7,600      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/8/14  | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.00 | -395   | \$7,900      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.00 | -2,105 | \$42,100     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.29 | -10    | \$203        | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.29 | -90    | \$1,826      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.27 | -100   | \$2,027      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.27 | -18    | \$365        | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.10 | -100   | \$2,010      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.10 | -600   | \$12,060     | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.10 | -300   | \$6,030      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.10 | -100   | \$2,010      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.12 | -100   | \$2,012      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.10 | -399   | \$8,020      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/9/14  | SALE        | \$20.10 | -83    | \$1,668      | ANDREW REIN VAINO | TD AMERITRADE INC             |
| 4/15/14 | BUY         | \$11.59 | 450    | -\$5,215     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/15/14 | BUY         | \$11.59 | 1,400  | -\$16,226    | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/15/14 | BUY         | \$11.58 | 300    | -\$3,474     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/15/14 | BUY         | \$11.59 | 400    | -\$4,636     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 4/15/14 | BUY         | \$11.58 | 200    | -\$2,316     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 5/15/14 | SALE        | \$12.84 | -2,389 | \$30,675     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 5/15/14 | SALE        | \$12.81 | -161   | \$2,063      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 5/15/14 | SALE        | \$12.84 | -100   | \$1,284      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 5/15/14 | SALE        | \$12.84 | -100   | \$1,284      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co.          |
| 5/30/14 | SALE        | \$15.88 | -5,000 | \$79,420     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.86 | -5,000 | \$79,275     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.82 | -5,000 | \$79,090     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.70 | -5,000 | \$78,490     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.50 | -5,000 | \$77,510     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.51 | -5,000 | \$77,525     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.50 | -5,000 | \$77,480     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.52 | -5,000 | \$77,605     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -5,000 | \$76,540     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.44 | -2,900 | \$44,776     | MARTIN SHKRELI    | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 5/30/14 | SALE        | \$15.39 | -1,100 | \$16,929     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.36 | -800   | \$12,288     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.37 | -100   | \$1,537      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.40 | -100   | \$1,540      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.28 | -5,000 | \$76,420     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.32 | -5,000 | \$76,615     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -5,000 | \$76,525     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -4,700 | \$71,910     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.32 | -100   | \$1,532      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.29 | -100   | \$1,529      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.33 | -100   | \$1,533      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.42 | -3,114 | \$48,018     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.41 | -1,886 | \$29,059     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -5,000 | \$77,230     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.25 | -5,000 | \$76,270     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.27 | -5,000 | \$76,325     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -5,000 | \$76,565     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.36 | -3,400 | \$52,224     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.37 | -1,600 | \$24,592     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.35 | -5,000 | \$76,765     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -5,000 | \$77,260     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.52 | -5,000 | \$77,590     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -2,200 | \$33,997     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -900   | \$13,905     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.46 | -600   | \$9,276      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -600   | \$9,271      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.48 | -500   | \$7,738      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.47 | -200   | \$3,094      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -600   | \$9,178      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -2,400 | \$36,732     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.29 | -1,800 | \$27,522     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -100   | \$1,531      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -100   | \$1,530      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.16 | -200   | \$3,032      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.15 | -3,355 | \$50,828     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.13 | -1,345 | \$20,350     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.14 | -100   | \$1,514      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume  | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|---------|--------------|----------------|-------------------------------|
| 5/30/14 | SALE        | \$15.04 | -2,500  | \$37,590     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.02 | -2,500  | \$37,555     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.03 | -100    | \$1,503      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.97 | -2,400  | \$35,928     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.02 | -2,100  | \$31,542     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.98 | -400    | \$5,992      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.83 | -2,200  | \$32,626     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.87 | -1,500  | \$22,305     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.88 | -600    | \$8,928      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.97 | -500    | \$7,485      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.85 | -200    | \$2,970      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -1,840  | \$27,401     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -1,300  | \$19,352     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.87 | -1,200  | \$17,844     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.92 | -300    | \$4,476      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.95 | -100    | \$1,495      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -100    | \$1,489      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.88 | -100    | \$1,488      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.86 | -60     | \$892        | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.96 | -5,000  | \$74,780     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.98 | -5,000  | \$74,910     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -2,500  | \$37,262     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.93 | -2,000  | \$29,860     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -500    | \$7,450      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -2,400  | \$35,725     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -800    | \$11,920     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.95 | -600    | \$8,970      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.93 | -500    | \$7,465      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -300    | \$4,500      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.96 | -100    | \$1,496      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.91 | -100    | \$1,491      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.87 | -100    | \$1,487      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.86 | -100    | \$1,486      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.01 | -3,800  | \$57,038     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -1,000  | \$15,000     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.01 | -200    | \$3,002      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.99 | -12,180 | \$182,578    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume  | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|---------|--------------|----------------|-------------------------------|
| 5/30/14 | SALE        | \$15.03 | -1,820  | \$27,355     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -1,000  | \$15,000     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -2,500  | \$37,600     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -2,500  | \$37,590     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.03 | -11,100 | \$166,833    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -3,900  | \$58,656     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.12 | -100    | \$1,512      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.15 | -100    | \$1,515      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.12 | -200    | \$3,025      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -8,180  | \$122,700    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.10 | -4,400  | \$66,440     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.03 | -700    | \$10,521     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.05 | -500    | \$7,525      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -500    | \$7,520      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.02 | -300    | \$4,506      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.01 | -20     | \$300        | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -1,420  | \$21,300     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -10,780 | \$160,622    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.95 | -1,700  | \$25,415     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.98 | -500    | \$7,490      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.97 | -400    | \$5,988      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.96 | -100    | \$1,496      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.94 | -100    | \$1,494      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.80 | -12,785 | \$189,218    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.85 | -1,050  | \$15,593     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.82 | -700    | \$10,374     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.87 | -265    | \$3,941      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.86 | -200    | \$2,972      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.83 | -900    | \$13,347     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.70 | -11,580 | \$170,226    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.80 | -2,220  | \$32,856     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.81 | -300    | \$4,443      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.80 | -1,080  | \$15,984     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.76 | -300    | \$4,428      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.75 | -300    | \$4,425      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.65 | -10,400 | \$152,360    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.70 | -2,500  | \$36,750     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                   |
|---------|-------------|---------|--------|--------------|-----------------|-------------------------------|
| 5/30/14 | SALE        | \$14.71 | -200   | \$2,942      | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.69 | -100   | \$1,469      | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.66 | -100   | \$1,466      | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.67 | -20    | \$293        | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.66 | -100   | \$1,466      | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.62 | -2,700 | \$39,474     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.65 | -2,600 | \$38,090     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.60 | -1,300 | \$18,980     | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.61 | -400   | \$5,844      | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.63 | -300   | \$4,389      | MARTIN SHKRELI  | E TRADE FINANCIAL CORPORATION |
| 6/4/14  | BUY         | \$11.93 | 300    | -\$3,579     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.93 | 100    | -\$1,193     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.94 | 600    | -\$7,164     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.93 | 100    | -\$1,193     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.94 | 1,150  | -\$13,730    | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.93 | 150    | -\$1,790     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.          |
| 6/5/14  | BUY         | \$11.32 | 5,000  | -\$56,600    | RON TILLES      | UBS Financial Services        |
| 6/6/14  | BUY         | \$10.65 | 2,000  | -\$21,300    | RON TILLES      | UBS Financial Services        |
| 6/6/14  | BUY         | \$10.40 | 200    | -\$2,080     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 200    | -\$2,080     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 400    | -\$4,160     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 700    | -\$7,280     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.39 | 700    | -\$7,273     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.39 | 650    | -\$6,754     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.39 | 50     | -\$520       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 300    | -\$3,120     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 700    | -\$7,277     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 400    | -\$4,160     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |
| 6/6/14  | BUY         | \$10.41 | 100    | -\$1,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C.   |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/6/14 | BUY         | \$10.41 | 100    | -\$1,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 600    | -\$6,210     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 700    | -\$7,231     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.32 | 400    | -\$4,128     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 100    | -\$1,033     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 500    | -\$5,165     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 100    | -\$1,033     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 32     | -\$331       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 200    | -\$2,070     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 168    | -\$1,739     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 300    | -\$3,105     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 900    | -\$9,306     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 900    | -\$9,306     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 800    | -\$8,280     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 200    | -\$2,070     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 100    | -\$1,035     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 5      | -\$52        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 300    | -\$3,105     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 1,000  | -\$10,350    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 100    | -\$1,035     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 95     | -\$984       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 400    | -\$4,144     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.39 | 73     | -\$758       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 200    | -\$2,076     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 27     | -\$280       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.37 | 1,000  | -\$10,370    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 264    | -\$2,730     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 5      | -\$52        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 300    | -\$3,102     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/6/14 | BUY         | \$10.34 | 800    | -\$8,272     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 400    | -\$4,136     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 1,800  | -\$18,603    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 700    | -\$7,235     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 531    | -\$5,488     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 400    | -\$4,140     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 374    | -\$3,875     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 96     | -\$1,078     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 22     | -\$247       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.22 | 100    | -\$1,122     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 956    | -\$10,793    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 300    | -\$3,387     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 22     | -\$248       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 22     | -\$248       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 100    | -\$1,125     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 400    | -\$4,500     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 300    | -\$3,387     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 600    | -\$6,774     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 500    | -\$5,635     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 100    | -\$1,125     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.28 | 100    | -\$1,128     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 223    | -\$2,518     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 82     | -\$926       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 218    | -\$2,461     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 1,144  | -\$12,916    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.30 | 600    | -\$6,780     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/9/14  | BUY         | \$11.30 | 100    | -\$1,130     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.30 | 7      | -\$79        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.30 | 200    | -\$2,260     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 200    | -\$2,262     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 100    | -\$1,133     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 1,600  | -\$18,128    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14  | BUY         | \$11.33 | 22     | -\$249       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/17/14 | BUY         | \$11.20 | 140    | -\$1,568     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -12    | \$141        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -67    | \$787        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -276   | \$3,243      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.75 | -200   | \$2,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -99    | \$1,162      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -1,500 | \$17,610     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.73 | -86    | \$1,009      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 6/30/14 | SALE        | \$11.73 | -100   | \$1,173      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/7/14  | SALE        | \$12.58 | -1,622 | \$20,406     | EDMUND SULLIVAN | UBS Financial Services      |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 300    | -\$2,970     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |
| 7/22/14 | BUY         | \$9.90  | 400    | -\$3,960     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.        |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name          |
|---------|-------------|---------|--------|--------------|-------------------|----------------------|
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.89  | 400    | -\$3,954     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 500    | -\$4,950     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 7/28/14 | SALE        | \$10.97 | -1,700 | \$18,652     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/14/14 | SALE        | \$11.70 | -2,400 | \$28,080     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$11.70 | -100   | \$1,170      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -1,900 | \$22,800     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.02 | -60    | \$721        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.02 | -100   | \$1,202      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.04 | -100   | \$1,204      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -1,240 | \$14,880     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.00 | -500   | \$6,000      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -100   | \$1,210      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -1,000 | \$12,100     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -1,000 | \$12,100     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.10 | -400   | \$4,840      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.25 | -2,150 | \$26,338     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.25 | -50    | \$613        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/14/14 | SALE        | \$12.25 | -300   | \$3,675      | ANDREW REIN VAINO | TD AMERITRADE INC    |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/14/14 | SALE        | \$12.35 | -2,500 | \$30,875     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -900   | \$11,250     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -850   | \$10,625     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -600   | \$7,500      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.51 | -50    | \$626        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.60 | -2,500 | \$31,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.27 | -100   | \$1,227      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -200   | \$2,456      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -1,550 | \$18,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -50    | \$613        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.35 | -2,500 | \$30,875     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -90    | \$1,107      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -2,410 | \$29,643     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -50    | \$615        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -300   | \$3,690      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -450   | \$5,535      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$11.83 | -500   | \$5,915      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$11.83 | -2,000 | \$23,661     | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/15/14 | SALE        | \$12.00 | -5     | \$60         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -5     | \$60         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -2,190 | \$26,280     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -300   | \$3,633      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.12 | -800   | \$9,696      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -911   | \$11,051     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -413   | \$5,010      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -76    | \$922        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -200   | \$2,426      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -100   | \$1,213      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -800   | \$9,704      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -2,249 | \$26,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -1     | \$12         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -1,249 | \$14,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -751   | \$9,012      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$11.80 | -2,500 | \$29,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -34    | \$408        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -2,466 | \$29,592     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name          |
|---------|-------------|---------|--------|--------------|-------------------|----------------------|
| 8/19/14 | SALE        | \$12.01 | -600   | \$7,206      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -800   | \$9,600      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -17    | \$204        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -2,200 | \$26,422     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -33    | \$396        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.25 | -1,300 | \$15,925     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/19/14 | SALE        | \$12.25 | -1,200 | \$14,700     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -1,750 | \$21,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/20/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.05 | -100   | \$1,205      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.05 | -700   | \$8,432      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.04 | -100   | \$1,204      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.04 | -100   | \$1,204      | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.00 | -1,000 | \$11,997     | EDMUND SULLIVAN   | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.25 | -2,000 | \$24,500     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.25 | -500   | \$6,125      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/21/14 | SALE        | \$12.25 | -2,500 | \$30,625     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -18    | \$225        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -2,082 | \$26,025     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -200   | \$2,500      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC    |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -53    | \$664        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/25/14 | SALE        | \$12.75 | -1,700 | \$21,675     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/25/14 | SALE        | \$12.75 | -800   | \$10,200     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -200   | \$2,750      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.76 | -100   | \$1,376      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.76 | -100   | \$1,376      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -300   | \$4,125      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -100   | \$1,375      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.65 | -1,700 | \$23,205     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -294   | \$3,969      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.55 | -100   | \$1,355      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -500   | \$6,750      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -9     | \$122        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -1,297 | \$17,510     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -179   | \$2,434      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -921   | \$12,526     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -900   | \$12,240     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -500   | \$6,800      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -2,500 | \$35,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -2,400 | \$33,600     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -100   | \$1,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -500   | \$6,625      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -300   | \$3,975      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -200   | \$2,650      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -200   | \$2,650      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name                 |
|---------|-------------|---------|--------|--------------|-------------------|-----------------------------|
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -67    | \$888        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/10/14 | SALE        | \$13.25 | -33    | \$437        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -57    | \$770        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -175   | \$2,363      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -600   | \$8,100      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.51 | -68    | \$919        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/16/14 | BUY         | \$11.00 | 1,000  | -\$11,000    | MARTIN SHKRELI    | SCOTTRADE, INC.             |
| 9/16/14 | BUY         | \$11.00 | 1,000  | -\$11,000    | MARTIN SHKRELI    | SCOTTRADE, INC.             |
| 9/16/14 | BUY         | \$11.00 | 1,000  | -\$11,000    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.00 | 1,000  | -\$11,000    | MARTIN SHKRELI    | SCOTTRADE, INC.             |
| 9/16/14 | BUY         | \$10.89 | 1,000  | -\$10,890    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.00 | 1,000  | -\$11,000    | MARTIN SHKRELI    | SCOTTRADE, INC.             |
| 9/16/14 | BUY         | \$11.00 | 5,000  | -\$55,000    | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/16/14 | BUY         | \$10.38 | 500    | -\$5,190     | MARTIN SHKRELI    | SCOTTRADE, INC.             |
| 9/16/14 | BUY         | \$10.00 | 1,000  | -\$10,000    | MARTIN SHKRELI    | SCOTTRADE, INC.             |
| 9/16/14 | BUY         | \$10.00 | 1,000  | -\$10,000    | MARTIN SHKRELI    | SCOTTRADE, INC.             |
| 9/16/14 | BUY         | \$11.10 | 1,500  | -\$16,650    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.10 | 300    | -\$3,330     | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.09 | 200    | -\$2,218     | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                 |
|---------|-------------|---------|--------|--------------|----------------|-----------------------------|
| 9/16/14 | BUY         | \$11.20 | 1,000  | -\$11,200    | ANDREW R VAINO | INTERACTIVE BROKERS, L.L.C. |
| 9/17/14 | BUY         | \$11.60 | 2,000  | -\$23,196    | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 500    | -\$5,695     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 100    | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 100    | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 100    | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 100    | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 100    | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 100    | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.38 | 200    | -\$2,277     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.38 | 100    | -\$1,138     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.38 | 100    | -\$1,138     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 400    | -\$4,554     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/17/14 | BUY         | \$11.39 | 2,000  | -\$22,771    | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.07 | 2,600  | -\$31,383    | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.09 | 100    | -\$1,209     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.09 | 162    | -\$1,959     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 89     | -\$1,075     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 170    | -\$2,054     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 6      | -\$72        | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 74     | -\$894       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 112    | -\$1,353     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 74     | -\$894       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 6      | -\$72        | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 61     | -\$737       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 113    | -\$1,365     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC.             |

## Lewis Appendix A.1

### Trades Related to Select Individuals and Martin Shkreli<sup>[1]</sup>

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name     |
|---------|-------------|---------|--------|--------------|----------------|-----------------|
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.06 | 126    | -\$1,520     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 3      | -\$36        | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.92 | 2,400  | -\$28,596    | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.92 | 2,500  | -\$29,788    | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.89 | 100    | -\$1,189     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 3,100  | -\$35,922    | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 25     | -\$290       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 100    | -\$1,159     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 173    | -\$2,005     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 100    | -\$1,159     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.57 | 200    | -\$2,314     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.57 | 34     | -\$393       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.56 | 34     | -\$393       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.56 | 100    | -\$1,156     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.56 | 200    | -\$2,312     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.55 | 100    | -\$1,155     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.55 | 34     | -\$393       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.54 | 100    | -\$1,154     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.54 | 100    | -\$1,154     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 200    | -\$2,304     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.41 | 3,000  | -\$34,223    | MARTIN SHKRELI | SCOTTRADE, INC. |

Source: RTRX Bluesheet Data

## Notes:

[1] Select individuals include Marek Biestek, Thomas Fernandez, Kevin Mulleady, Tim Pierotti, Ed Sullivan, Ron Tilles, and Andrew Vaino.



## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date     | Description | Price  | Volume | Gross Amount | Name            | Broker Name                 |
|----------|-------------|--------|--------|--------------|-----------------|-----------------------------|
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/21/12 | SALE        | \$4.00 | -500   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/21/12 | SALE        | \$4.00 | -500   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13  | SALE        | \$5.25 | -325   | \$1,706      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13  | SALE        | \$5.00 | -35    | \$175        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13  | SALE        | \$4.93 | -200   | \$986        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13  | SALE        | \$4.80 | -365   | \$1,752      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/21/13  | SALE        | \$4.93 | -400   | \$1,972      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13  | SALE        | \$4.80 | -100   | \$480        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/22/13  | SALE        | \$5.00 | -575   | \$2,875      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/26/13  | SALE        | \$4.70 | -350   | \$1,645      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/1/13   | SALE        | \$4.40 | -2,650 | \$11,660     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/12/13  | SALE        | \$4.35 | -500   | \$2,175      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/12/13  | SALE        | \$4.35 | -500   | \$2,175      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/14/13  | SALE        | \$4.75 | -500   | \$2,375      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/18/13  | SALE        | \$4.75 | -1,000 | \$4,750      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/20/13  | SALE        | \$5.60 | -500   | \$2,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/20/13  | SALE        | \$5.20 | -1,000 | \$5,200      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13  | SALE        | \$5.40 | -500   | \$2,700      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/21/13  | SALE        | \$5.50 | -500   | \$2,750      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/22/13  | SALE        | \$5.75 | -150   | \$863        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/22/13  | SALE        | \$5.75 | -100   | \$575        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/22/13  | SALE        | \$5.75 | -100   | \$575        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.95 | 100    | -\$595       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.95 | 100    | -\$595       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.70 | 500    | -\$2,850     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/20/13 | BUY         | \$5.60 | 100    | -\$560       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/21/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/21/13 | BUY         | \$5.91 | 100    | -\$591       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date     | Description | Price  | Volume | Gross Amount | Name            | Broker Name                 |
|----------|-------------|--------|--------|--------------|-----------------|-----------------------------|
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 200    | -\$1,250     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.25 | 100    | -\$625       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.10 | 800    | -\$4,880     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 200    | -\$1,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 100    | -\$650       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 300    | -\$1,950     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 400    | -\$2,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 200    | -\$1,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 500    | -\$3,250     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/25/13 | BUY         | \$6.50 | 300    | -\$1,950     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.84 | 100    | -\$684       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 300    | -\$2,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.84 | 100    | -\$684       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.60 | 100    | -\$660       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.60 | 200    | -\$1,320     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.65 | 100    | -\$665       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 1      | -\$7         | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.25 | 99     | -\$718       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.00 | 300    | -\$2,100     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.00 | 200    | -\$1,400     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.00 | 200    | -\$1,400     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.00 | 300    | -\$2,100     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 1      | -\$7         | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$6.92 | 200    | -\$1,384     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.25 | 99     | -\$718       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35 | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date     | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|----------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 12/2/13  | BUY         | \$6.92  | 200    | -\$1,384     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/2/13  | BUY         | \$7.35  | 200    | -\$1,470     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.60  | 8      | -\$69        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.70  | 192    | -\$1,670     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.55  | 200    | -\$1,710     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.55  | 200    | -\$1,710     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.70  | 192    | -\$1,670     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/6/13  | BUY         | \$8.60  | 8      | -\$69        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/30/13 | BUY         | \$6.75  | 100    | -\$675       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 12/30/13 | BUY         | \$6.75  | 100    | -\$675       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.01 | -700   | \$11,207     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.01 | -600   | \$9,606      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.02 | -50    | \$801        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -200   | \$3,230      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.01 | -600   | \$9,606      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14  | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.01 | -700   | \$11,207     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -2,000 | \$32,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -1,251 | \$20,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -200   | \$3,200      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -789   | \$12,624     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -200   | \$3,200      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -789   | \$12,624     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.03 | -100   | \$1,603      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.03 | -100   | \$1,603      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -2,000 | \$32,600     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -1,000 | \$16,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.30 | -1,000 | \$16,300     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -200   | \$3,230      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 2/13/14 | SALE        | \$16.00 | -211   | \$3,376      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -389   | \$6,224      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -111   | \$1,776      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -50    | \$801        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -111   | \$1,776      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -50    | \$808        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -1,251 | \$20,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.15 | -100   | \$1,615      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -389   | \$6,224      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -400   | \$6,480      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -300   | \$4,806      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 2/13/14 | SALE        | \$16.20 | -200   | \$3,240      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -100   | \$1,602      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -49    | \$785        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -400   | \$6,480      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -49    | \$785        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.02 | -200   | \$3,204      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -100   | \$1,600      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.20 | -100   | \$1,620      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 2/13/14 | SALE        | \$16.00 | -211   | \$3,376      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -300   | \$5,730      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$20.15 | -100   | \$2,015      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$20.15 | -100   | \$2,015      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$20.15 | -100   | \$2,015      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$18.96 | -200   | \$3,792      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -200   | \$3,820      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/6/14  | SALE        | \$19.10 | -100   | \$1,910      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -64    | \$1,222      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -69    | \$1,317      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -68    | \$1,298      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -200   | \$3,818      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -200   | \$3,818      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -67    | \$1,279      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -65    | \$1,241      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -200   | \$3,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -145   | \$2,755      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 3/7/14 | SALE        | \$19.00 | -125   | \$2,375      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -500   | \$9,500      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.00 | -75    | \$1,425      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.03 | -100   | \$1,903      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.09 | -67    | \$1,279      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.09 | -100   | \$1,909      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14 | SALE        | \$19.02 | -100   | \$1,902      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|---------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 3/7/14  | SALE        | \$19.00 | -86    | \$1,634      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -300   | \$5,700      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -200   | \$3,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -200   | \$3,800      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -100   | \$1,900      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/7/14  | SALE        | \$19.00 | -269   | \$5,111      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/10/14 | SALE        | \$19.82 | -100   | \$1,982      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/10/14 | SALE        | \$19.79 | -100   | \$1,979      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -200   | \$4,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -200   | \$4,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -150   | \$3,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -250   | \$5,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.00 | -100   | \$2,000      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 3/11/14 | SALE        | \$20.20 | -100   | \$2,020      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14  | SALE        | \$23.95 | -500   | \$11,975     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14  | SALE        | \$23.95 | -600   | \$14,370     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |



## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 4/3/14 | SALE        | \$24.00 | -335   | \$8,040      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -30    | \$720        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -335   | \$8,040      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 400    | -\$4,140     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 264    | -\$2,730     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 5      | -\$52        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 300    | -\$3,102     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.39 | 73     | -\$758       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 200    | -\$2,076     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 27     | -\$280       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 95     | -\$984       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 800    | -\$8,280     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 200    | -\$2,070     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 100    | -\$1,035     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 5      | -\$52        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 32     | -\$331       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 600    | -\$6,210     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 200    | -\$2,080     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 200    | -\$2,080     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 200    | -\$2,070     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 168    | -\$1,739     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.41 | 100    | -\$1,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 400    | -\$4,160     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 800    | -\$8,272     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 300    | -\$3,105     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 300    | -\$3,105     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 700    | -\$7,231     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 700    | -\$7,280     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.37 | 1,000  | -\$10,370    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 400    | -\$4,144     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 900    | -\$9,306     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 900    | -\$9,306     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.32 | 400    | -\$4,128     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.39 | 700    | -\$7,273     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.39 | 650    | -\$6,754     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.39 | 50     | -\$520       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.38 | 100    | -\$1,038     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 400    | -\$4,136     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 300    | -\$3,120     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 374    | -\$3,875     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 1,800  | -\$18,603    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 700    | -\$7,235     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 531    | -\$5,488     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.34 | 100    | -\$1,034     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.36 | 100    | -\$1,036     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 1,000  | -\$10,350    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.35 | 100    | -\$1,035     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 100    | -\$1,033     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 500    | -\$5,165     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.33 | 100    | -\$1,033     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.41 | 100    | -\$1,041     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 700    | -\$7,277     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 400    | -\$4,160     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/6/14 | BUY         | \$10.40 | 100    | -\$1,040     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 223    | -\$2,518     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 956    | -\$10,793    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 300    | -\$3,387     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 22     | -\$248       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 22     | -\$248       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 96     | -\$1,078     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.23 | 22     | -\$247       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 100    | -\$1,125     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.22 | 100    | -\$1,122     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.30 | 600    | -\$6,780     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.33 | 4      | -\$45        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.33 | 22     | -\$249       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.33 | 100    | -\$1,133     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.33 | 1,600  | -\$18,128    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.31 | 200    | -\$2,262     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.30 | 100    | -\$1,130     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 82     | -\$926       | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 218    | -\$2,461     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 400    | -\$4,500     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 300    | -\$3,387     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 600    | -\$6,774     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 500    | -\$5,635     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.25 | 100    | -\$1,125     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 100    | -\$1,129     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.28 | 100    | -\$1,128     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.27 | 100    | -\$1,127     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.31 | 100    | -\$1,131     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

## Lewis Appendix A.2

### Trades Related to Marek Biestek

| Date   | Description | Price   | Volume | Gross Amount | Name            | Broker Name                 |
|--------|-------------|---------|--------|--------------|-----------------|-----------------------------|
| 6/9/14 | BUY         | \$11.30 | 7      | -\$79        | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.30 | 200    | -\$2,260     | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |
| 6/9/14 | BUY         | \$11.29 | 1,144  | -\$12,916    | MAREK L BIESTEK | INTERACTIVE BROKERS, L.L.C. |

Source: RTRX Bluesheet Data

## **Lewis Appendix A.3**

### **Trades Related to Thomas Fernandez**

| <b>Date</b> | <b>Description</b> | <b>Price</b> | <b>Volume</b> | <b>Gross Amount</b> | <b>Name</b> | <b>Broker Name</b> |
|-------------|--------------------|--------------|---------------|---------------------|-------------|--------------------|
|-------------|--------------------|--------------|---------------|---------------------|-------------|--------------------|

Source: RTRX Bluesheet Data

## Lewis Appendix A.4

### Trades Related to Kevin Mulleady

| Date     | Description | Price  | Volume  | Gross Amount | Name           | Broker Name                 |
|----------|-------------|--------|---------|--------------|----------------|-----------------------------|
| 12/18/12 | BUY         | \$5.00 | 100     | -\$500       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 12/20/12 | BUY         | \$4.50 | 100     | -\$450       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$3.50 | 100     | -\$350       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$3.50 | 100     | -\$350       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$4.50 | 100     | -\$450       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 12/28/12 | BUY         | \$3.25 | 100     | -\$325       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/8/13   | BUY         | \$4.00 | 100     | -\$400       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/8/13   | SALE        | \$3.95 | -900    | \$3,555      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.95 | -1,000  | \$3,950      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/11/13  | SALE        | \$3.75 | -1,500  | \$5,625      | KEVIN MULLEADY | Morgan Stanley Smith Barney |
| 1/14/13  | SALE        | \$3.95 | -100    | \$395        | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/15/13  | BUY         | \$4.90 | 100     | -\$490       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/24/13  | BUY         | \$4.45 | 500     | -\$2,225     | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/24/13  | SALE        | \$4.17 | -700    | \$2,919      | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/28/13  | SALE        | \$3.90 | -500    | \$1,950      | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/30/13  | BUY         | \$3.85 | 100     | -\$385       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/30/13  | SALE        | \$3.61 | -10,400 | \$37,499     | KEVIN MULLEADY | MERRILL LYNCH               |
| 1/30/13  | BUY         | \$3.85 | 200     | -\$770       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/30/13  | BUY         | \$3.85 | 100     | -\$385       | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 1/31/13  | BUY         | \$4.40 | 2,200   | -\$9,675     | KEVIN MULLEADY | MERRILL LYNCH               |
| 2/1/13   | BUY         | \$4.00 | 500     | -\$2,000     | KEVIN MULLEADY | MERRILL LYNCH               |
| 2/11/13  | SALE        | \$3.14 | -2,500  | \$7,850      | KEVIN MULLEADY | MERRILL LYNCH               |
| 2/13/13  | SALE        | \$4.10 | -150    | \$615        | KEVIN MULLEADY | MERRILL LYNCH               |
| 2/14/13  | SALE        | \$3.80 | -400    | \$1,520      | KEVIN MULLEADY | SCOTTRADE, INC.             |
| 2/14/13  | SALE        | \$3.75 | -2,500  | \$9,375      | KEVIN MULLEADY | MERRILL LYNCH               |
| 2/15/13  | SALE        | \$4.04 | -3,500  | \$14,150     | KEVIN MULLEADY | MERRILL LYNCH               |
| 2/28/13  | SALE        | \$4.36 | -7,000  | \$30,500     | KEVIN MULLEADY | MERRILL LYNCH               |
| 3/4/13   | SALE        | \$4.60 | -1,000  | \$4,600      | KEVIN MULLEADY | MERRILL LYNCH               |
| 3/6/13   | SALE        | \$4.25 | -2,500  | \$10,625     | KEVIN MULLEADY | MERRILL LYNCH               |
| 3/7/13   | SALE        | \$4.38 | -100    | \$438        | KEVIN MULLEADY | MERRILL LYNCH               |
| 3/8/13   | SALE        | \$4.10 | -6,000  | \$24,600     | KEVIN MULLEADY | MERRILL LYNCH               |
| 4/2/13   | SALE        | \$5.00 | -5,000  | \$25,000     | KEVIN MULLEADY | MERRILL LYNCH               |
| 4/22/13  | SALE        | \$7.25 | -1,400  | \$10,150     | KEVIN MULLEADY | MERRILL LYNCH               |
| 4/24/13  | SALE        | \$7.25 | -1,000  | \$7,250      | KEVIN MULLEADY | MERRILL LYNCH               |
| 5/16/13  | SALE        | \$7.54 | -100    | \$754        | KEVIN MULLEADY | MERRILL LYNCH               |
| 5/17/13  | SALE        | \$7.00 | -2,800  | \$19,600     | KEVIN MULLEADY | MERRILL LYNCH               |

## Lewis Appendix A.4

### Trades Related to Kevin Mulleady

| Date     | Description | Price  | Volume | Gross Amount | Name             | Broker Name               |
|----------|-------------|--------|--------|--------------|------------------|---------------------------|
| 5/22/13  | SALE        | \$6.09 | -2,800 | \$17,040     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 5/29/13  | SALE        | \$7.50 | -4,000 | \$30,000     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 5/31/13  | SALE        | \$6.80 | -1,000 | \$6,800      | KEVIN MULLEADY   | MERRILL LYNCH             |
| 6/4/13   | SALE        | \$7.45 | -500   | \$3,725      | KEVIN MULLEADY   | MERRILL LYNCH             |
| 6/7/13   | SALE        | \$7.20 | -3,000 | \$21,600     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 7/9/13   | SALE        | \$5.00 | -2,500 | \$12,500     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 7/25/13  | SALE        | \$5.40 | -1,000 | \$5,400      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/29/13  | SALE        | \$5.20 | -1,000 | \$5,200      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 7/29/13  | SALE        | \$5.07 | -1,000 | \$5,065      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13   | SALE        | \$5.00 | -2,500 | \$12,500     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13   | SALE        | \$5.05 | -611   | \$3,086      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13   | SALE        | \$5.05 | -1,600 | \$8,080      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/7/13   | SALE        | \$5.06 | -200   | \$1,012      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/9/13   | SALE        | \$5.01 | -1,000 | \$5,010      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/9/13   | SALE        | \$5.05 | -200   | \$1,010      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/13/13  | SALE        | \$5.00 | -1,200 | \$6,000      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/15/13  | SALE        | \$4.60 | -1,000 | \$4,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/15/13  | SALE        | \$4.60 | -1,000 | \$4,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/20/13  | SALE        | \$5.35 | -1,200 | \$6,420      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/20/13  | SALE        | \$5.50 | -1,000 | \$5,500      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/21/13  | SALE        | \$5.43 | -2,000 | \$10,850     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/21/13  | SALE        | \$5.30 | -2,400 | \$12,720     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/28/13  | SALE        | \$6.00 | -1,600 | \$9,600      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 8/28/13  | SALE        | \$6.00 | -1,700 | \$10,200     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 9/4/13   | SALE        | \$5.64 | -1,400 | \$7,896      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 9/4/13   | SALE        | \$6.00 | -100   | \$600        | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 9/16/13  | SALE        | \$6.80 | -4,200 | \$28,560     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 9/17/13  | SALE        | \$6.83 | -5,000 | \$34,150     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 9/17/13  | SALE        | \$6.82 | -3,900 | \$26,595     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 9/17/13  | SALE        | \$6.83 | -5,000 | \$34,150     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 9/17/13  | SALE        | \$6.82 | -2,000 | \$13,640     | KEVIN MULLEADY   | GOLDMAN SACHS & CO        |
| 9/17/13  | SALE        | \$6.89 | -1,200 | \$8,270      | KEVIN MULLEADY   | GOLDMAN SACHS & CO        |
| 9/18/13  | SALE        | \$6.80 | -5,070 | \$34,480     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 10/11/13 | SALE        | \$6.01 | -2,600 | \$15,635     | KEVIN MULLEADY   | MERRILL LYNCH             |
| 11/8/13  | SALE        | \$7.40 | -91    | \$673        | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.45 | -1,500 | \$8,174      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |

## Lewis Appendix A.4

### Trades Related to Kevin Mulleady

| Date     | Description | Price   | Volume  | Gross Amount | Name             | Broker Name               |
|----------|-------------|---------|---------|--------------|------------------|---------------------------|
| 11/12/13 | SALE        | \$5.50  | -889    | \$4,890      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.74  | -1,200  | \$6,888      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.75  | -1,200  | \$6,900      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.77  | -1,600  | \$9,225      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.50  | -1,000  | \$5,500      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.57  | -3,100  | \$17,280     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.68  | -3,000  | \$17,050     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$6.54  | -1,000  | \$6,535      | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 11/12/13 | SALE        | \$5.88  | -5,000  | \$29,379     | KEVIN P MULLEADY | J.P. MORGAN CLEARING CORP |
| 12/16/13 | SALE        | \$7.56  | -5,000  | \$37,800     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 12/23/13 | SALE        | \$6.80  | -4,600  | \$31,280     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 12/24/13 | SALE        | \$7.40  | -2,500  | \$18,500     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 12/24/13 | SALE        | \$7.30  | -2,500  | \$18,250     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$10.71 | -10,000 | \$107,062    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$11.01 | -2,100  | \$23,122     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$11.00 | -1,200  | \$13,206     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$10.70 | -11,725 | \$125,482    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$10.71 | -10,000 | \$107,091    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$11.00 | -4,000  | \$44,000     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$11.00 | -2,364  | \$26,004     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$11.00 | -3,000  | \$33,001     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$10.62 | -1,500  | \$15,933     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 1/14/14  | SALE        | \$10.66 | -20,000 | \$213,146    | KEVIN MULLEADY   | GOLDMAN SACHS & CO        |
| 2/4/14   | SALE        | \$9.20  | -4,500  | \$41,400     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.15  | -3,000  | \$27,450     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.35  | -2,000  | \$18,700     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.40  | -2,000  | \$18,800     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.40  | -1,000  | \$9,403      | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.43  | -4,000  | \$37,720     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.51  | -3,000  | \$28,539     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.51  | -4,000  | \$38,051     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.50  | -2,700  | \$25,651     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.15  | -1,600  | \$14,644     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.54  | -4,500  | \$42,915     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.72  | -3,000  | \$29,166     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14   | SALE        | \$9.72  | -1,000  | \$9,723      | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |



## Lewis Appendix A.4

### Trades Related to Kevin Mulleady

| Date    | Description | Price   | Volume  | Gross Amount | Name             | Broker Name               |
|---------|-------------|---------|---------|--------------|------------------|---------------------------|
| 2/4/14  | SALE        | \$9.75  | -3,000  | \$29,251     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.88  | -2,400  | \$23,701     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.78  | -5,000  | \$48,912     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.78  | -5,000  | \$48,901     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/4/14  | SALE        | \$9.78  | -5,000  | \$48,921     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/13/14 | SALE        | \$16.01 | -8,978  | \$143,704    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/13/14 | SALE        | \$16.01 | -10,000 | \$160,109    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/13/14 | SALE        | \$16.07 | -10,000 | \$160,667    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/13/14 | SALE        | \$16.01 | -10,000 | \$160,116    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/13/14 | SALE        | \$16.27 | -5,000  | \$81,344     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/13/14 | SALE        | \$16.17 | -5,000  | \$80,861     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/13/14 | SALE        | \$16.16 | -3,000  | \$48,492     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/14/14 | SALE        | \$14.80 | -5,000  | \$74,017     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/14/14 | SALE        | \$14.63 | -10,000 | \$146,344    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/14/14 | SALE        | \$14.43 | -10,000 | \$144,314    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/14/14 | SALE        | \$14.49 | -10,000 | \$144,858    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/14/14 | SALE        | \$14.81 | -10,000 | \$148,087    | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |
| 2/19/14 | SALE        | \$15.20 | -3,300  | \$50,160     | KEVIN P MULLEADY | J.P. Morgan Clearing Corp |

Source: RTRX Bluesheet Data

## Lewis Appendix A.5

### Trades Related to Tim Pierotti

| Date     | Description | Price  | Volume  | Gross Amount | Name             | Broker Name   |
|----------|-------------|--------|---------|--------------|------------------|---------------|
| 12/27/12 | SALE        | \$2.84 | -19,200 | \$54,438     | TIM PIEORITTI    | MERRILL LYNCH |
| 12/28/12 | SALE        | \$2.81 | -24,700 | \$69,397     | TIM PIEORITTI    | MERRILL LYNCH |
| 1/2/13   | SALE        | \$3.04 | -2,500  | \$7,600      | TIM PIEORITTI    | MERRILL LYNCH |
| 1/30/13  | SELL CANCEL | \$3.77 | 6,000   | -\$22,614    | TIMOTHY PIEROTTI | PERSHING LLC  |
| 1/30/13  | SALE        | \$3.77 | -6,000  | \$22,614     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 1/30/13  | SALE        | \$3.77 | -6,000  | \$22,614     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 1/31/13  | SALE        | \$3.76 | -6,000  | \$22,551     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 1/31/13  | SELL CANCEL | \$3.76 | 6,000   | -\$22,551    | TIMOTHY PIEROTTI | PERSHING LLC  |
| 1/31/13  | SALE        | \$3.76 | -6,000  | \$22,551     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/1/13   | SALE        | \$3.89 | -5,000  | \$19,442     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/1/13   | SALE        | \$3.89 | -5,000  | \$19,442     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/1/13   | SELL CANCEL | \$3.89 | 5,000   | -\$19,442    | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/4/13   | SALE        | \$3.70 | -4,000  | \$14,803     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/4/13   | SALE        | \$3.70 | -4,000  | \$14,803     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/4/13   | SELL CANCEL | \$3.70 | 4,000   | -\$14,803    | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/5/13   | SALE        | \$3.71 | -5,000  | \$18,555     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/6/13   | SELL CANCEL | \$3.53 | 3,000   | -\$10,590    | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/6/13   | SALE        | \$3.53 | -3,000  | \$10,590     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/6/13   | SALE        | \$3.53 | -3,000  | \$10,590     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/7/13   | SALE        | \$3.53 | -3,000  | \$10,600     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/7/13   | SALE        | \$3.53 | -3,000  | \$10,600     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/7/13   | SELL CANCEL | \$3.53 | 3,000   | -\$10,600    | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/8/13   | SALE        | \$3.50 | -1,000  | \$3,500      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/8/13   | SELL CANCEL | \$3.50 | 1,000   | -\$3,500     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/8/13   | SALE        | \$3.50 | -1,000  | \$3,500      | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/11/13  | SELL CANCEL | \$3.24 | 5,000   | -\$16,221    | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/11/13  | SALE        | \$3.24 | -5,000  | \$16,221     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/11/13  | SALE        | \$3.24 | -5,000  | \$16,221     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/12/13  | SALE        | \$3.52 | -4,900  | \$17,250     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/13/13  | SALE        | \$3.74 | -10,000 | \$37,402     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/14/13  | SALE        | \$3.76 | -5,000  | \$18,805     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/19/13  | SALE        | \$4.18 | -5,000  | \$20,875     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/20/13  | SALE        | \$4.21 | -5,600  | \$23,571     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/22/13  | SALE        | \$4.82 | -3,325  | \$16,015     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/25/13  | SALE        | \$4.57 | -3,500  | \$15,985     | TIMOTHY PIEROTTI | PERSHING LLC  |
| 2/26/13  | SALE        | \$4.61 | -2,800  | \$12,900     | TIMOTHY PIEROTTI | PERSHING LLC  |

## Lewis Appendix A.5

### Trades Related to Tim Pierotti

| Date    | Description | Price  | Volume  | Gross Amount | Name             | Broker Name  |
|---------|-------------|--------|---------|--------------|------------------|--------------|
| 2/27/13 | SALE        | \$4.65 | -100    | \$465        | TIMOTHY PIEROTTI | PERSHING LLC |
| 2/28/13 | SALE        | \$4.42 | -7,500  | \$33,150     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/1/13  | SALE        | \$4.40 | -2,300  | \$10,120     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/4/13  | SALE        | \$4.42 | -9,575  | \$42,339     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/5/13  | SALE        | \$4.26 | -4,000  | \$17,035     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/6/13  | SALE        | \$4.45 | -3,270  | \$14,550     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/8/13  | SALE        | \$4.10 | -5,000  | \$20,500     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/11/13 | SALE        | \$4.52 | -4,900  | \$22,154     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/12/13 | SALE        | \$4.39 | -6,100  | \$26,755     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/13/13 | SALE        | \$4.90 | -600    | \$2,940      | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/14/13 | SALE        | \$4.75 | -2,500  | \$11,875     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/15/13 | SALE        | \$4.98 | -3,630  | \$18,071     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/18/13 | SALE        | \$4.77 | -2,500  | \$11,925     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/19/13 | SALE        | \$5.18 | -3,000  | \$15,528     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/20/13 | SALE        | \$5.25 | -2,000  | \$10,500     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/21/13 | SALE        | \$5.44 | -4,185  | \$22,769     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/22/13 | SALE        | \$5.65 | -1,500  | \$8,475      | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/25/13 | SALE        | \$5.40 | -400    | \$2,160      | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/26/13 | SALE        | \$5.03 | -3,700  | \$18,600     | TIMOTHY PIEROTTI | PERSHING LLC |
| 3/27/13 | SALE        | \$4.76 | -10,000 | \$47,570     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/1/13  | SALE        | \$5.02 | -8,000  | \$40,160     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/2/13  | SALE        | \$5.03 | -8,500  | \$42,750     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/3/13  | SALE        | \$5.04 | -5,200  | \$26,233     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/4/13  | SALE        | \$5.15 | -100    | \$515        | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/5/13  | SALE        | \$4.98 | -10,100 | \$50,275     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/8/13  | SALE        | \$5.50 | -100    | \$550        | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/9/13  | SALE        | \$5.45 | -800    | \$4,360      | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/10/13 | SALE        | \$5.32 | -2,500  | \$13,300     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/11/13 | SALE        | \$5.54 | -7,700  | \$42,650     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/12/13 | SALE        | \$5.77 | -14,000 | \$80,825     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/15/13 | SALE        | \$6.21 | -7,500  | \$46,550     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/16/13 | SALE        | \$6.30 | -2,000  | \$12,600     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/17/13 | SALE        | \$6.54 | -4,000  | \$26,150     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/18/13 | SALE        | \$6.56 | -3,215  | \$21,092     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/22/13 | SALE        | \$7.49 | -5,000  | \$37,445     | TIMOTHY PIEROTTI | PERSHING LLC |
| 4/29/13 | SALE        | \$7.45 | -1,000  | \$7,450      | TIMOTHY PIEROTTI | PERSHING LLC |

## Lewis Appendix A.5

### Trades Related to Tim Pierotti

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name  |
|---------|-------------|--------|--------|--------------|------------------|--------------|
| 5/1/13  | SALE        | \$7.40 | -100   | \$740        | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/2/13  | SALE        | \$7.40 | -1,000 | \$7,400      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/3/13  | SALE        | \$8.25 | -1,116 | \$9,207      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/3/13  | SALE        | \$7.65 | -2,000 | \$15,300     | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/9/13  | SALE        | \$8.25 | -2,000 | \$16,500     | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/10/13 | SALE        | \$8.76 | -280   | \$2,453      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/13/13 | SALE        | \$8.70 | -1,000 | \$8,700      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/14/13 | SELL CANCEL | \$8.45 | 800    | -\$6,758     | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/14/13 | SALE        | \$8.45 | -800   | \$6,758      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/14/13 | SALE        | \$8.45 | -800   | \$6,758      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/16/13 | SALE        | \$7.48 | -700   | \$5,237      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/17/13 | SALE        | \$7.05 | -1,000 | \$7,048      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/20/13 | SALE        | \$6.75 | -424   | \$2,863      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/21/13 | SALE        | \$6.40 | -100   | \$640        | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/22/13 | SALE        | \$6.06 | -1,500 | \$9,085      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/23/13 | SALE        | \$6.00 | -1,000 | \$6,000      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/24/13 | SALE        | \$6.70 | -2,500 | \$16,750     | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/29/13 | SALE        | \$7.15 | -1,000 | \$7,150      | TIMOTHY PIEROTTI | PERSHING LLC |
| 5/30/13 | SALE        | \$6.75 | -1,000 | \$6,750      | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/13/13 | SALE        | \$5.50 | -1,480 | \$8,140      | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/14/13 | SALE        | \$5.81 | -1,700 | \$9,870      | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/17/13 | SALE        | \$5.75 | -1,200 | \$6,900      | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/18/13 | SALE        | \$5.58 | -4,500 | \$25,125     | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/19/13 | SALE        | \$5.81 | -2,500 | \$14,525     | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/20/13 | SALE        | \$5.65 | -2,000 | \$11,300     | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/21/13 | SALE        | \$5.53 | -2,000 | \$11,050     | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/24/13 | SALE        | \$5.42 | -1,500 | \$8,135      | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/26/13 | SALE        | \$5.45 | -1,000 | \$5,446      | TIMOTHY PIEROTTI | PERSHING LLC |
| 6/27/13 | SALE        | \$5.21 | -1,000 | \$5,206      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/1/13  | SALE        | \$5.30 | -1,300 | \$6,885      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/2/13  | SALE        | \$4.90 | -2,000 | \$9,800      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/3/13  | SALE        | \$4.90 | -100   | \$490        | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/8/13  | SALE        | \$4.83 | -2,000 | \$9,650      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/9/13  | SALE        | \$5.12 | -1,000 | \$5,120      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/10/13 | SALE        | \$5.13 | -1,200 | \$6,156      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/15/13 | SALE        | \$5.50 | -2,000 | \$11,000     | TIMOTHY PIEROTTI | PERSHING LLC |

## Lewis Appendix A.5

### Trades Related to Tim Pierotti

| Date    | Description | Price  | Volume | Gross Amount | Name             | Broker Name  |
|---------|-------------|--------|--------|--------------|------------------|--------------|
| 7/16/13 | SALE        | \$5.50 | -1,765 | \$9,708      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/17/13 | SALE        | \$5.50 | -650   | \$3,575      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/24/13 | SALE        | \$5.39 | -3,500 | \$18,860     | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/25/13 | SALE        | \$5.40 | -1,000 | \$5,400      | TIMOTHY PIEROTTI | PERSHING LLC |
| 7/31/13 | SALE        | \$5.15 | -2,000 | \$10,309     | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/6/13  | SALE        | \$4.85 | -1,360 | \$6,599      | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/8/13  | SALE        | \$5.00 | -1,000 | \$5,000      | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/15/13 | SALE        | \$4.63 | -1,500 | \$6,950      | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/16/13 | SELL CANCEL | \$5.98 | 4,250  | -\$25,430    | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/16/13 | SALE        | \$6.01 | -5,225 | \$31,409     | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/16/13 | SALE        | \$5.98 | -4,250 | \$25,430     | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/21/13 | SALE        | \$5.46 | -2,500 | \$13,650     | TIMOTHY PIEROTTI | PERSHING LLC |
| 8/22/13 | SALE        | \$5.34 | -2,500 | \$13,350     | TIMOTHY PIEROTTI | PERSHING LLC |

Source: RTRX Bluesheet Data

## Lewis Appendix A.6

### Trades Related to Ed Sullivan

| Date     | Description | Price  | Volume | Gross Amount | Name            | Broker Name          |
|----------|-------------|--------|--------|--------------|-----------------|----------------------|
| 4/3/13   | SALE        | \$5.00 | -6,500 | \$32,500     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/3/13   | SALE        | \$5.00 | -500   | \$2,500      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/25/13 | BUY         | \$6.45 | 400    | -\$2,580     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/25/13 | BUY         | \$6.60 | 200    | -\$1,320     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/25/13 | BUY         | \$6.55 | 100    | -\$655       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/25/13 | BUY         | \$6.45 | 1,000  | -\$6,450     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/25/13 | BUY         | \$6.45 | 600    | -\$3,870     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/26/13 | BUY         | \$6.50 | 70     | -\$455       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/26/13 | BUY         | \$6.80 | 100    | -\$680       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/27/13 | BUY         | \$6.85 | 430    | -\$2,946     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/27/13 | SALE        | \$6.95 | -1,000 | \$6,950      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/27/13 | BUY         | \$7.05 | 100    | -\$705       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/29/13 | BUY         | \$7.00 | 200    | -\$1,400     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/29/13 | BUY         | \$6.65 | 390    | -\$2,594     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 11/29/13 | BUY         | \$6.65 | 110    | -\$732       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/2/13  | SALE        | \$6.75 | -500   | \$3,375      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/2/13  | BUY         | \$7.35 | 89     | -\$654       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/2/13  | BUY         | \$7.20 | 500    | -\$3,600     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/2/13  | BUY         | \$7.10 | 500    | -\$3,550     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/2/13  | BUY         | \$7.15 | 300    | -\$2,145     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/2/13  | SALE        | \$7.00 | -800   | \$5,600      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/2/13  | BUY         | \$7.35 | 11     | -\$81        | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/3/13  | BUY         | \$7.25 | 200    | -\$1,450     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/3/13  | BUY         | \$7.25 | 300    | -\$2,175     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/3/13  | BUY         | \$7.25 | 400    | -\$2,900     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/4/13  | BUY         | \$8.00 | 100    | -\$800       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/4/13  | BUY         | \$7.35 | 500    | -\$3,675     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/4/13  | BUY         | \$8.00 | 100    | -\$800       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/4/13  | BUY         | \$8.00 | 300    | -\$2,400     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/4/13  | BUY         | \$7.35 | 500    | -\$3,675     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/10/13 | BUY         | \$7.85 | 100    | -\$785       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.45 | 459    | -\$2,961     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |

## Lewis Appendix A.6

### Trades Related to Ed Sullivan

| Date     | Description | Price   | Volume | Gross Amount | Name            | Broker Name          |
|----------|-------------|---------|--------|--------------|-----------------|----------------------|
| 12/12/13 | BUY         | \$6.85  | 800    | -\$5,480     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$7.00  | 1,000  | -\$7,000     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.75  | 500    | -\$3,375     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.75  | 100    | -\$675       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$7.00  | 500    | -\$3,500     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.75  | 341    | -\$2,302     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$7.00  | 100    | -\$700       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.90  | 17     | -\$117       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.75  | 1,000  | -\$6,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.50  | 683    | -\$4,440     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.50  | 200    | -\$1,300     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.50  | 500    | -\$3,250     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.00  | 317    | -\$1,902     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$7.00  | 400    | -\$2,800     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.80  | 1,000  | -\$6,800     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.75  | 100    | -\$675       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 12/12/13 | BUY         | \$6.90  | 483    | -\$3,333     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.49 | -1,900 | \$25,631     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.80 | -500   | \$6,900      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -500   | \$6,750      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -500   | \$6,750      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.49 | -100   | \$1,349      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -800   | \$10,800     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.40 | -800   | \$10,720     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.51 | -1,000 | \$13,510     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.51 | -400   | \$5,404      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.51 | -200   | \$2,702      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.50 | -900   | \$12,150     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14  | SALE        | \$13.25 | -500   | \$6,625      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |



## Lewis Appendix A.6

### Trades Related to Ed Sullivan

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name          |
|---------|-------------|---------|--------|--------------|-----------------|----------------------|
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -550   | \$7,557      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.49 | -800   | \$10,793     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -120   | \$1,620      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -200   | \$2,748      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.40 | -200   | \$2,680      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -80    | \$1,080      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -50    | \$687        | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$12.80 | -100   | \$1,280      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -100   | \$1,374      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.74 | -100   | \$1,374      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.49 | -200   | \$2,698      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -400   | \$5,400      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.25 | -500   | \$6,625      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.25 | -500   | \$6,625      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$12.80 | -400   | \$5,120      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.51 | -100   | \$1,351      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -100   | \$1,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 1/17/14 | SALE        | \$13.50 | -200   | \$2,700      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/7/14  | SALE        | \$19.00 | -1,000 | \$19,000     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/7/14  | SALE        | \$18.95 | -1,000 | \$18,950     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/7/14  | SALE        | \$18.90 | -1,000 | \$18,900     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/13/14 | BUY         | \$17.65 | 35     | -\$618       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/13/14 | BUY         | \$17.65 | 49     | -\$865       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/13/14 | BUY         | \$17.65 | 38     | -\$671       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/13/14 | BUY         | \$17.65 | 75     | -\$1,324     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/13/14 | BUY         | \$17.65 | 74     | -\$1,306     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/13/14 | BUY         | \$17.65 | 1,351  | -\$23,845    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.08 | 700    | -\$11,955    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.07 | 100    | -\$1,707     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.05 | 800    | -\$13,639    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.05 | 200    | -\$3,410     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.56 | 317    | -\$5,566     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.50 | 400    | -\$7,000     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |



## Lewis Appendix A.6

### Trades Related to Ed Sullivan

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name          |
|---------|-------------|---------|--------|--------------|-----------------|----------------------|
| 3/14/14 | BUY         | \$17.50 | 492    | -\$8,610     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.50 | 391    | -\$6,843     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.50 | 100    | -\$1,750     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.52 | 94     | -\$1,647     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.55 | 284    | -\$4,984     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.55 | 800    | -\$14,040    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.54 | 200    | -\$3,508     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/14/14 | BUY         | \$17.08 | 200    | -\$3,416     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 100    | -\$2,085     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.84 | 200    | -\$4,168     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 1,600  | -\$33,360    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 1,000  | -\$20,850    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 3/31/14 | BUY         | \$20.85 | 100    | -\$2,085     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/3/14  | BUY         | \$21.00 | 2      | -\$42        | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/3/14  | BUY         | \$21.00 | 766    | -\$16,085    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/3/14  | BUY         | \$21.00 | 500    | -\$10,500    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/3/14  | BUY         | \$21.00 | 400    | -\$8,400     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/3/14  | BUY         | \$20.94 | 800    | -\$16,752    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/3/14  | BUY         | \$20.94 | 533    | -\$11,160    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/4/14  | BUY         | \$19.82 | 500    | -\$9,910     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/4/14  | BUY         | \$19.93 | 1,000  | -\$19,930    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/15/14 | BUY         | \$11.59 | 450    | -\$5,215     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/15/14 | BUY         | \$11.59 | 1,400  | -\$16,226    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/15/14 | BUY         | \$11.58 | 300    | -\$3,474     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/15/14 | BUY         | \$11.59 | 400    | -\$4,636     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 4/15/14 | BUY         | \$11.58 | 200    | -\$2,316     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 5/15/14 | SALE        | \$12.84 | -2,389 | \$30,675     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 5/15/14 | SALE        | \$12.81 | -161   | \$2,063      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 5/15/14 | SALE        | \$12.84 | -100   | \$1,284      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 5/15/14 | SALE        | \$12.84 | -100   | \$1,284      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.93 | 300    | -\$3,579     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.93 | 100    | -\$1,193     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.94 | 600    | -\$7,164     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.93 | 100    | -\$1,193     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.94 | 1,150  | -\$13,730    | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.93 | 150    | -\$1,790     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |

## Lewis Appendix A.6

### Trades Related to Ed Sullivan

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name            |
|---------|-------------|---------|--------|--------------|-----------------|------------------------|
| 6/4/14  | BUY         | \$11.93 | 200    | -\$2,386     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/17/14 | BUY         | \$11.20 | 140    | -\$1,568     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.73 | -86    | \$1,009      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.73 | -100   | \$1,173      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.74 | -99    | \$1,162      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.74 | -1,500 | \$17,610     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.74 | -100   | \$1,174      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -12    | \$141        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -67    | \$787        | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -276   | \$3,243      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -100   | \$1,175      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 6/30/14 | SALE        | \$11.75 | -200   | \$2,350      | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/7/14  | SALE        | \$12.58 | -1,622 | \$20,406     | EDMUND SULLIVAN | UBS Financial Services |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.89  | 100    | -\$989       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.89  | 400    | -\$3,954     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 500    | -\$4,950     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 300    | -\$2,970     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 200    | -\$1,980     | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co.   |

## Lewis Appendix A.6

### Trades Related to Ed Sullivan

| Date    | Description | Price   | Volume | Gross Amount | Name            | Broker Name          |
|---------|-------------|---------|--------|--------------|-----------------|----------------------|
| 7/22/14 | BUY         | \$9.90  | 100    | -\$990       | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 7/22/14 | BUY         | \$9.90  | 400    | -\$3,960     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 7/28/14 | SALE        | \$10.97 | -1,700 | \$18,652     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.00 | -1,000 | \$11,997     | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.05 | -100   | \$1,205      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.05 | -700   | \$8,432      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.04 | -100   | \$1,204      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |
| 8/21/14 | SALE        | \$12.04 | -100   | \$1,204      | EDMUND SULLIVAN | CHARLES SCHWAB & Co. |

Source: RTRX Bluesheet Data

## Lewis Appendix A.7

### Trades Related to Ron Tilles

| Date    | Description | Price   | Volume | Gross Amount | Name       | Broker Name            |
|---------|-------------|---------|--------|--------------|------------|------------------------|
| 11/4/13 | BUY         | \$6.90  | 100    | -\$690       | RON TILLES | MERRILL LYNCH          |
| 6/5/14  | BUY         | \$11.32 | 5,000  | -\$56,600    | RON TILLES | UBS Financial Services |
| 6/6/14  | BUY         | \$10.65 | 2,000  | -\$21,300    | RON TILLES | UBS Financial Services |

Source: RTRX Bluesheet Data

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date     | Description | Price  | Volume | Gross Amount | Name           | Broker Name          |
|----------|-------------|--------|--------|--------------|----------------|----------------------|
| 12/21/12 | SALE        | \$4.00 | -100   | \$400        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/21/12 | SALE        | \$4.00 | -400   | \$1,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/24/12 | SALE        | \$4.00 | -500   | \$2,000      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/24/12 | SALE        | \$4.00 | -400   | \$1,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/24/12 | SALE        | \$4.00 | -100   | \$400        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/24/12 | SALE        | \$4.10 | -200   | \$820        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/26/12 | SALE        | \$3.55 | -100   | \$355        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/26/12 | SALE        | \$4.00 | -75    | \$300        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/26/12 | SALE        | \$3.50 | -800   | \$2,800      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/26/12 | SALE        | \$3.50 | -100   | \$350        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/26/12 | SALE        | \$4.00 | -925   | \$3,700      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/27/12 | SALE        | \$3.00 | -1,000 | \$3,000      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/27/12 | SALE        | \$2.55 | -1,000 | \$2,550      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/27/12 | SALE        | \$3.00 | -1,300 | \$3,900      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/27/12 | SALE        | \$3.00 | -1,000 | \$3,000      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.80 | -100   | \$280        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.84 | -100   | \$284        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$3.01 | -100   | \$301        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$3.00 | -1,000 | \$3,000      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.90 | -100   | \$290        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.55 | -900   | \$2,295      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.80 | -500   | \$1,400      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.90 | -100   | \$290        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$3.01 | -100   | \$301        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.95 | -500   | \$1,475      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.75 | -100   | \$275        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 12/28/12 | SALE        | \$2.75 | -400   | \$1,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/11/13  | SALE        | \$3.50 | -500   | \$1,750      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/11/13  | SALE        | \$3.50 | -500   | \$1,750      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/11/13  | SALE        | \$3.95 | -500   | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/14/13  | SALE        | \$3.95 | -500   | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/14/13  | SALE        | \$3.95 | -500   | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/14/13  | SALE        | \$3.95 | -500   | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/14/13  | SALE        | \$3.80 | -500   | \$1,900      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/14/13  | SALE        | \$3.95 | -500   | \$1,975      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/15/13  | SALE        | \$3.80 | -100   | \$380        | ANDREW R VAINO | CHARLES SCHWAB & Co. |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price  | Volume | Gross Amount | Name           | Broker Name          |
|---------|-------------|--------|--------|--------------|----------------|----------------------|
| 1/15/13 | SALE        | \$3.60 | -1,000 | \$3,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/15/13 | SALE        | \$3.90 | -500   | \$1,950      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/15/13 | SALE        | \$3.75 | -500   | \$1,875      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/15/13 | SALE        | \$4.00 | -100   | \$400        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/15/13 | SALE        | \$3.70 | -300   | \$1,110      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.35 | -638   | \$2,137      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.70 | -100   | \$370        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.25 | -100   | \$325        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.00 | -300   | \$900        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.10 | -800   | \$2,480      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.10 | -200   | \$620        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.00 | -100   | \$300        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.28 | -100   | \$328        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.26 | -900   | \$2,934      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.00 | -100   | \$300        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.50 | -362   | \$1,267      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.50 | -100   | \$350        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.20 | -200   | \$640        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/16/13 | SALE        | \$3.05 | -1,000 | \$3,050      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$3.50 | -1,500 | \$5,250      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$4.43 | -500   | \$2,213      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/17/13 | SALE        | \$4.10 | -500   | \$2,050      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.01 | -100   | \$401        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.06 | -500   | \$2,030      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.01 | -900   | \$3,609      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -500   | \$2,025      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.02 | -600   | \$2,412      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -500   | \$2,025      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.05 | -400   | \$1,620      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/18/13 | SALE        | \$4.15 | -500   | \$2,075      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.07 | -100   | \$407        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.07 | -200   | \$814        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.00 | -900   | \$3,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.25 | -1,000 | \$4,250      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -700   | \$2,807      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.20 | -500   | \$2,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price  | Volume | Gross Amount | Name           | Broker Name          |
|---------|-------------|--------|--------|--------------|----------------|----------------------|
| 1/22/13 | SALE        | \$4.06 | -400   | \$1,624      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.25 | -100   | \$425        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -100   | \$401        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/22/13 | SALE        | \$4.01 | -1,000 | \$4,010      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000 | \$4,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000 | \$4,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/23/13 | SALE        | \$4.10 | -1,000 | \$4,100      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.10 | -500   | \$2,050      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.00 | -1,100 | \$4,400      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.17 | -300   | \$1,251      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.17 | -1,000 | \$4,170      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/24/13 | SALE        | \$4.15 | -100   | \$415        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -1,000 | \$4,000      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -126   | \$504        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -400   | \$1,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/25/13 | SALE        | \$4.00 | -400   | \$1,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.90 | -1,000 | \$3,900      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.90 | -1,000 | \$3,900      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/28/13 | SALE        | \$3.91 | -1,074 | \$4,199      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/29/13 | SALE        | \$3.90 | -1,500 | \$5,850      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.59 | -100   | \$359        | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.55 | -435   | \$1,544      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.59 | -465   | \$1,669      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.51 | -300   | \$1,053      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.55 | -700   | \$2,485      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.51 | -500   | \$1,755      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/30/13 | SALE        | \$3.60 | -1,000 | \$3,600      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.65 | -1,000 | \$3,650      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.65 | -1,000 | \$3,650      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 1/31/13 | SALE        | \$3.65 | -1,000 | \$3,650      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 2/1/13  | SALE        | \$4.00 | -1,000 | \$4,000      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 2/5/13  | SALE        | \$3.75 | -1,000 | \$3,750      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 2/6/13  | SALE        | \$3.60 | -674   | \$2,426      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 2/6/13  | SALE        | \$3.60 | -300   | \$1,080      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 2/7/13  | SALE        | \$3.51 | -1,026 | \$3,601      | ANDREW R VAINO | CHARLES SCHWAB & Co. |
| 2/8/13  | SALE        | \$3.50 | -1,000 | \$3,500      | ANDREW R VAINO | CHARLES SCHWAB & Co. |



## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name          |
|---------|-------------|---------|--------|--------------|-------------------|----------------------|
| 2/8/13  | SALE        | \$3.40  | -1,000 | \$3,400      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.30  | -200   | \$660        | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.30  | -1,000 | \$3,300      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.35  | -200   | \$670        | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.36  | -500   | \$1,680      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.30  | -1,000 | \$3,300      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/11/13 | SALE        | \$3.35  | -100   | \$335        | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/12/13 | SALE        | \$3.60  | -1,000 | \$3,600      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/12/13 | SALE        | \$3.50  | -2,000 | \$7,000      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 2/12/13 | SALE        | \$3.50  | -1,000 | \$3,500      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 3/1/13  | SALE        | \$4.40  | -2,000 | \$8,800      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 3/4/13  | SALE        | \$4.40  | -1,500 | \$6,600      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 3/4/13  | SALE        | \$4.40  | -1,000 | \$4,400      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 3/4/13  | SALE        | \$4.40  | -2,000 | \$8,800      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 3/4/13  | SALE        | \$4.40  | -500   | \$2,200      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 3/6/13  | SALE        | \$4.25  | -1,000 | \$4,250      | ANDREW R VAINO    | CHARLES SCHWAB & Co. |
| 4/1/14  | SALE        | \$20.50 | -1,792 | \$36,736     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -53    | \$1,113      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$20.50 | -262   | \$5,371      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -1,600 | \$33,600     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -118   | \$2,478      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$20.50 | -299   | \$6,130      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -2,500 | \$52,500     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -722   | \$15,162     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$20.50 | -147   | \$3,014      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/1/14  | SALE        | \$21.00 | -7     | \$147        | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.21 | -100   | \$2,321      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.21 | -900   | \$20,889     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.21 | -100   | \$2,321      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -700   | \$16,100     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -84    | \$1,932      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -300   | \$6,900      | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -916   | \$21,068     | ANDREW REIN VAINO | TD AMERITRADE INC    |
| 4/2/14  | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC    |



## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|--------|-------------|---------|--------|--------------|-------------------|-------------------|
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.00 | -2,300 | \$52,900     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.00 | -200   | \$4,600      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.15 | -100   | \$2,315      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/2/14 | SALE        | \$23.16 | -100   | \$2,316      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.35 | -2,500 | \$58,375     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.00 | -92    | \$2,116      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.00 | -2,200 | \$50,600     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.00 | -100   | \$2,300      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.00 | -8     | \$184        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$24.00 | -300   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$24.00 | -2,000 | \$48,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$24.00 | -100   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.50 | -100   | \$2,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/3/14 | SALE        | \$23.50 | -2,400 | \$56,400     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$20.56 | -300   | \$6,168      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$20.56 | -1,200 | \$24,672     | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date   | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|--------|-------------|---------|--------|--------------|-------------------|-------------------|
| 4/4/14 | SALE        | \$20.56 | -500   | \$10,280     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$21.00 | -955   | \$20,055     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$21.00 | -1,000 | \$21,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$21.00 | -245   | \$5,145      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$21.00 | -100   | \$2,100      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/4/14 | SALE        | \$20.56 | -100   | \$2,056      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.13 | -100   | \$1,813      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -100   | \$1,815      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -100   | \$1,815      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -500   | \$9,075      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.15 | -300   | \$5,445      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.17 | -100   | \$1,817      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$18.17 | -1,100 | \$19,987     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -100   | \$2,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -100   | \$2,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -1,597 | \$31,940     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -200   | \$4,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -300   | \$6,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$20.00 | -403   | \$8,060      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$19.00 | -200   | \$3,800      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$19.00 | -100   | \$1,900      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/7/14 | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -70    | \$1,295      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -400   | \$7,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -200   | \$3,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14 | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 4/8/14  | SALE        | \$18.50 | -100   | \$1,850      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.50 | -92    | \$1,702      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.53 | -63    | \$1,167      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.53 | -38    | \$704        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.53 | -100   | \$1,853      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.53 | -200   | \$3,706      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.54 | -37    | \$686        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.54 | -100   | \$1,854      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$19.00 | -1,100 | \$20,900     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$19.00 | -400   | \$7,600      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$19.00 | -1,000 | \$19,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/8/14  | SALE        | \$18.20 | -2,500 | \$45,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.10 | -100   | \$2,010      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.10 | -600   | \$12,060     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.10 | -300   | \$6,030      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.10 | -100   | \$2,010      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.12 | -100   | \$2,012      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.27 | -100   | \$2,027      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.27 | -18    | \$365        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.27 | -200   | \$4,054      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.29 | -10    | \$203        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.29 | -90    | \$1,826      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.00 | -395   | \$7,900      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.00 | -2,105 | \$42,100     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.10 | -399   | \$8,020      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 4/9/14  | SALE        | \$20.10 | -83    | \$1,668      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -1,550 | \$18,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -50    | \$613        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.27 | -100   | \$1,227      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/14/14 | SALE        | \$12.28 | -200   | \$2,456      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.28 | -100   | \$1,228      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.00 | -1,240 | \$14,880     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.00 | -500   | \$6,000      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.02 | -60    | \$721        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.02 | -100   | \$1,202      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.04 | -100   | \$1,204      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.35 | -2,500 | \$30,875     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.60 | -2,500 | \$31,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.51 | -50    | \$626        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -600   | \$7,500      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -900   | \$11,250     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.50 | -850   | \$10,625     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.35 | -2,500 | \$30,875     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -2,150 | \$26,338     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -50    | \$613        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.25 | -300   | \$3,675      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.10 | -400   | \$4,840      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.10 | -100   | \$1,210      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.10 | -1,000 | \$12,100     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.10 | -1,000 | \$12,100     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.00 | -1,900 | \$22,800     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$11.70 | -2,400 | \$28,080     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/14/14 | SALE        | \$11.70 | -100   | \$1,170      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$11.83 | -500   | \$5,915      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$11.83 | -2,000 | \$23,661     | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/15/14 | SALE        | \$12.00 | -2,190 | \$26,280     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -5     | \$60         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.00 | -5     | \$60         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -450   | \$5,535      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -100   | \$1,230      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -50    | \$615        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -200   | \$2,460      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -300   | \$3,690      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -2,410 | \$29,643     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/15/14 | SALE        | \$12.30 | -90    | \$1,107      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -911   | \$11,051     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -413   | \$5,010      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -76    | \$922        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -200   | \$2,426      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -100   | \$1,213      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.13 | -800   | \$9,704      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -751   | \$9,012      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -200   | \$2,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -1,249 | \$14,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -2,249 | \$26,988     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -1     | \$12         | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/18/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -300   | \$3,633      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -200   | \$2,422      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.11 | -100   | \$1,211      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/18/14 | SALE        | \$12.12 | -800   | \$9,696      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -17    | \$204        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -2,200 | \$26,422     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -33    | \$396        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -800   | \$9,600      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -600   | \$7,206      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -100   | \$1,201      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.01 | -200   | \$2,402      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$11.80 | -2,500 | \$29,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.25 | -1,300 | \$15,925     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.25 | -1,200 | \$14,700     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -34    | \$408        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/19/14 | SALE        | \$12.00 | -2,466 | \$29,592     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/20/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/20/14 | SALE        | \$12.00 | -1,750 | \$21,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/20/14 | SALE        | \$12.00 | -50    | \$600        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/20/14 | SALE        | \$12.00 | -100   | \$1,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/20/14 | SALE        | \$12.00 | -600   | \$7,200      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/20/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC |



## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/21/14 | SALE        | \$12.25 | -2,500 | \$30,625     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/21/14 | SALE        | \$12.25 | -2,000 | \$24,500     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/21/14 | SALE        | \$12.25 | -500   | \$6,125      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/21/14 | SALE        | \$12.00 | -2,500 | \$30,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -100   | \$1,252      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.50 | -2,082 | \$26,025     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.50 | -200   | \$2,500      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.50 | -100   | \$1,250      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.50 | -18    | \$225        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/22/14 | SALE        | \$12.52 | -53    | \$664        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/25/14 | SALE        | \$12.75 | -1,700 | \$21,675     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/25/14 | SALE        | \$12.75 | -800   | \$10,200     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -300   | \$4,125      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -100   | \$1,375      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.75 | -200   | \$2,750      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.76 | -100   | \$1,376      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.76 | -100   | \$1,376      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/27/14 | SALE        | \$13.65 | -1,700 | \$23,205     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -1,297 | \$17,510     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -500   | \$6,750      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -9     | \$122        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -294   | \$3,969      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/28/14 | SALE        | \$13.55 | -100   | \$1,355      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -921   | \$12,526     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -900   | \$12,240     | ANDREW REIN VAINO | TD AMERITRADE INC |

## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name       |
|---------|-------------|---------|--------|--------------|-------------------|-------------------|
| 8/29/14 | SALE        | \$13.60 | -500   | \$6,800      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 8/29/14 | SALE        | \$13.60 | -179   | \$2,434      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -2,400 | \$33,600     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -100   | \$1,400      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/2/14  | SALE        | \$14.00 | -2,500 | \$35,000     | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -67    | \$888        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -33    | \$437        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -200   | \$2,650      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -200   | \$2,650      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -300   | \$3,975      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -100   | \$1,325      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/10/14 | SALE        | \$13.25 | -500   | \$6,625      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.51 | -68    | \$919        | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -600   | \$8,100      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -100   | \$1,350      | ANDREW REIN VAINO | TD AMERITRADE INC |
| 9/11/14 | SALE        | \$13.50 | -175   | \$2,363      | ANDREW REIN VAINO | TD AMERITRADE INC |



## Lewis Appendix A.8

### Trades Related to Andrew Vaino

| Date    | Description | Price   | Volume | Gross Amount | Name              | Broker Name                 |
|---------|-------------|---------|--------|--------------|-------------------|-----------------------------|
| 9/11/14 | SALE        | \$13.50 | -200   | \$2,700      | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/11/14 | SALE        | \$13.50 | -57    | \$770        | ANDREW REIN VAINO | TD AMERITRADE INC           |
| 9/16/14 | BUY         | \$11.20 | 1,000  | -\$11,200    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.10 | 1,500  | -\$16,650    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.10 | 300    | -\$3,330     | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.09 | 200    | -\$2,218     | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$10.89 | 1,000  | -\$10,890    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.00 | 1,000  | -\$11,000    | ANDREW R VAINO    | INTERACTIVE BROKERS, L.L.C. |
| 9/16/14 | BUY         | \$11.00 | 5,000  | -\$55,000    | ANDREW REIN VAINO | TD AMERITRADE INC           |

Source: RTRX Bluesheet Data

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date     | Description | Price  | Volume | Gross Amount | Name           | Broker Name                 |
|----------|-------------|--------|--------|--------------|----------------|-----------------------------|
| 11/14/12 | BUY         | \$2.01 | 100    | -\$201       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 11/14/12 | BUY         | \$2.00 | 100    | -\$200       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 12/3/12  | BUY         | \$4.70 | 200    | -\$940       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 12/3/12  | BUY         | \$4.70 | 200    | -\$940       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 12/3/12  | BUY         | \$4.70 | 100    | -\$470       | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 12/12/12 | SALE        | \$2.50 | -100   | \$250        | MARTIN SHKRELI | INTERACTIVE BROKERS, L.L.C. |
| 12/17/12 | BUY         | \$7.69 | 100    | -\$769       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 12/26/12 | BUY         | \$3.55 | 100    | -\$355       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 2/12/13  | BUY         | \$3.50 | 1,000  | -\$3,500     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 2/12/13  | BUY         | \$3.75 | 400    | -\$1,500     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 2/20/13  | BUY         | \$4.00 | 320    | -\$1,280     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 2/20/13  | BUY         | \$4.26 | 700    | -\$2,982     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 2/20/13  | BUY         | \$4.00 | 100    | -\$400       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 3/4/13   | BUY         | \$4.40 | 500    | -\$2,200     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 3/4/13   | BUY         | \$4.45 | 500    | -\$2,225     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 3/6/13   | BUY         | \$4.25 | 100    | -\$425       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 3/11/13  | BUY         | \$4.70 | 400    | -\$1,880     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$6.59 | 800    | -\$5,272     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$5.84 | 205    | -\$1,197     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$5.60 | 500    | -\$2,800     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$5.99 | 100    | -\$599       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$6.59 | 200    | -\$1,318     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$6.24 | 100    | -\$624       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$5.84 | 500    | -\$2,920     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$5.80 | 295    | -\$1,711     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/21/13  | BUY         | \$5.79 | 100    | -\$579       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/22/13  | BUY         | \$5.75 | 100    | -\$575       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/22/13  | BUY         | \$6.50 | 300    | -\$1,950     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/22/13  | BUY         | \$5.50 | 100    | -\$550       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/22/13  | BUY         | \$5.90 | 500    | -\$2,950     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 8/22/13  | BUY         | \$6.00 | 100    | -\$600       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 11/22/13 | BUY         | \$6.20 | 100    | -\$620       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 11/22/13 | BUY         | \$6.00 | 200    | -\$1,200     | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 11/26/13 | BUY         | \$6.80 | 50     | -\$340       | MARTIN SHKRELI | SCOTTRADE, INC.             |
| 11/26/13 | BUY         | \$6.81 | 100    | -\$681       | MARTIN SHKRELI | SCOTTRADE, INC.             |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 12/6/13 | BUY         | \$8.30  | 100    | -\$830       | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 12/9/13 | BUY         | \$8.11  | 100    | -\$811       | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 1/14/14 | BUY         | \$10.79 | 4,000  | -\$43,154    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 1/14/14 | BUY         | \$10.78 | 925    | -\$9,972     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 1/14/14 | BUY         | \$10.78 | 475    | -\$5,121     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 1/14/14 | BUY         | \$10.99 | 2,000  | -\$21,975    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 1/14/14 | BUY         | \$10.78 | 100    | -\$1,078     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 1/14/14 | BUY         | \$10.79 | 500    | -\$5,395     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/6/14  | BUY         | \$9.90  | 500    | -\$4,950     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/6/14  | BUY         | \$9.94  | 100    | -\$994       | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/6/14  | BUY         | \$9.94  | 500    | -\$4,970     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/6/14  | BUY         | \$9.94  | 100    | -\$994       | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/6/14  | BUY         | \$9.90  | 200    | -\$1,980     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/6/14  | BUY         | \$9.90  | 500    | -\$4,950     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/6/14  | BUY         | \$9.94  | 100    | -\$994       | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/14/14 | BUY         | \$14.90 | 500    | -\$7,450     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/14/14 | BUY         | \$14.56 | 2,000  | -\$29,119    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/14/14 | BUY         | \$14.64 | 500    | -\$7,318     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/14/14 | BUY         | \$14.44 | 500    | -\$7,220     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/21/14 | BUY         | \$17.59 | 500    | -\$8,794     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/21/14 | BUY         | \$17.59 | 500    | -\$8,794     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/21/14 | BUY         | \$17.59 | 500    | -\$8,794     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/21/14 | BUY         | \$17.20 | 100    | -\$1,720     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/25/14 | BUY         | \$18.35 | 100    | -\$1,835     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/25/14 | BUY         | \$18.35 | 100    | -\$1,835     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 2/28/14 | BUY         | \$18.19 | 1,000  | -\$18,192    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.08 | 1,000  | -\$19,084    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.39 | 100    | -\$1,839     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.18 | 1,000  | -\$18,182    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.98 | 1,000  | -\$17,980    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.15 | 1,000  | -\$18,150    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 962    | -\$18,230    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.24 | 1,000  | -\$19,242    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.86 | 100    | -\$1,786     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.92 | 400    | -\$7,169     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.25 | 1,000  | -\$18,250    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.39 | 100    | -\$1,839     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.93 | 600    | -\$10,758    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.97 | 1,000  | -\$17,972    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 2/28/14 | BUY         | \$19.24 | 1,000  | -\$19,242    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.00 | 1,000  | -\$19,000    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.57 | 100    | -\$1,757     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.56 | 100    | -\$1,756     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.33 | 100    | -\$1,833     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.97 | 1,000  | -\$17,972    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.14 | 1,000  | -\$19,140    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.52 | 100    | -\$1,752     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.20 | 1,000  | -\$18,200    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.12 | 1,000  | -\$19,124    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.85 | 1,000  | -\$17,850    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.72 | 100    | -\$1,772     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.95 | 100    | -\$1,795     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.58 | 1,000  | -\$17,582    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.30 | 1,000  | -\$18,300    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.16 | 1,000  | -\$19,163    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.79 | 238    | -\$4,472     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.09 | 2,000  | -\$38,180    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.25 | 1,000  | -\$19,250    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 600    | -\$11,370    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 100    | -\$1,895     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.18 | 1,000  | -\$18,181    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.18 | 1,000  | -\$19,182    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.20 | 1,000  | -\$19,200    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.97 | 1,000  | -\$17,972    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.00 | 1,000  | -\$19,000    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.13 | 5,000  | -\$95,640    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$17.92 | 1,000  | -\$17,922    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.95 | 100    | -\$1,895     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.05 | 1,000  | -\$18,050    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.15 | 1,000  | -\$19,150    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.34 | 100    | -\$1,834     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.94 | 1,000  | -\$18,935    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.00 | 1,000  | -\$19,000    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$18.30 | 1,000  | -\$18,300    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.08 | 1,000  | -\$19,082    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 2/28/14 | BUY         | \$19.26 | 1,000  | -\$19,264    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/5/14  | BUY         | \$18.43 | 500    | -\$9,215     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/5/14  | BUY         | \$18.60 | 500    | -\$9,299     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 3/5/14  | BUY         | \$18.45 | 1,000  | -\$18,450    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/5/14  | BUY         | \$18.52 | 1,000  | -\$18,520    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/5/14  | BUY         | \$18.39 | 500    | -\$9,197     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/5/14  | BUY         | \$18.45 | 500    | -\$9,225     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/6/14  | BUY         | \$18.80 | 60     | -\$1,128     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/6/14  | BUY         | \$18.85 | 500    | -\$9,425     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/6/14  | BUY         | \$19.00 | 500    | -\$9,500     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/6/14  | BUY         | \$18.95 | 500    | -\$9,475     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/7/14  | BUY         | \$17.75 | 500    | -\$8,876     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/7/14  | BUY         | \$17.93 | 500    | -\$8,963     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/7/14  | BUY         | \$17.71 | 500    | -\$8,853     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/7/14  | BUY         | \$18.91 | 498    | -\$9,417     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/7/14  | BUY         | \$19.02 | 500    | -\$9,510     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.45 | 500    | -\$9,725     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.29 | 500    | -\$9,647     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.39 | 500    | -\$9,697     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.20 | 300    | -\$5,760     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.25 | 500    | -\$9,625     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.25 | 500    | -\$9,625     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.25 | 500    | -\$9,625     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.10 | 400    | -\$7,640     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,650     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.40 | 500    | -\$9,700     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.30 | 500    | -\$9,648     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,674     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,674     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,674     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.40 | 500    | -\$9,698     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/10/14 | BUY         | \$19.35 | 500    | -\$9,675     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.85 | 500    | -\$9,923     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.80 | 500    | -\$9,898     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.39 | 200    | -\$4,078     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.97 | 200    | -\$4,195     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 3/11/14 | BUY         | \$19.35 | 1,000  | -\$19,350    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.90 | 500    | -\$9,950     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.20 | 500    | -\$10,100    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.55 | 500    | -\$10,275    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 800    | -\$15,263    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 100    | -\$1,908     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 100    | -\$1,908     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.12 | 200    | -\$3,824     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.09 | 500    | -\$9,545     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.20 | 1,000  | -\$19,200    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.00 | 500    | -\$9,500     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.45 | 500    | -\$9,725     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.75 | 500    | -\$9,875     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.80 | 1,000  | -\$19,800    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.80 | 500    | -\$9,900     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.85 | 500    | -\$9,925     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.90 | 500    | -\$9,950     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.90 | 500    | -\$9,950     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.05 | 500    | -\$10,025    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.15 | 500    | -\$10,075    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$20.52 | 300    | -\$6,156     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.99 | 500    | -\$9,497     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.96 | 1,000  | -\$18,963    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.85 | 1,000  | -\$18,853    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.88 | 1,000  | -\$18,883    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.06 | 500    | -\$9,531     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$18.99 | 500    | -\$9,496     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.05 | 500    | -\$9,526     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.06 | 500    | -\$9,531     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.06 | 500    | -\$9,531     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.08 | 800    | -\$15,266    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.09 | 200    | -\$3,818     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.09 | 500    | -\$9,543     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.19 | 800    | -\$15,354    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.20 | 200    | -\$3,840     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.35 | 2,000  | -\$38,695    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.94 | 1,000  | -\$19,935    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.94 | 1,000  | -\$19,935    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/11/14 | BUY         | \$19.95 | 500    | -\$9,973     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |



## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 3/11/14 | BUY         | \$19.85 | 500    | -\$9,923     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/14/14 | BUY         | \$17.35 | 1,900  | -\$32,965    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/14/14 | BUY         | \$17.25 | 100    | -\$1,725     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/14/14 | BUY         | \$17.20 | 190    | -\$3,268     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/14/14 | BUY         | \$17.40 | 1,810  | -\$31,487    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.35 | 500    | -\$9,175     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.45 | 1,000  | -\$18,450    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.40 | 1,000  | -\$18,400    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/19/14 | BUY         | \$18.50 | 1,000  | -\$18,500    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/20/14 | BUY         | \$17.97 | 4,800  | -\$86,256    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/20/14 | BUY         | \$17.97 | 200    | -\$3,594     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/24/14 | BUY         | \$17.59 | 2,000  | -\$35,180    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 3/24/14 | BUY         | \$17.63 | 2,000  | -\$35,260    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.40 | 500    | -\$11,200    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.25 | 500    | -\$11,125    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.35 | 500    | -\$11,175    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.30 | 500    | -\$11,150    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.25 | 500    | -\$11,125    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.30 | 500    | -\$11,150    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$21.60 | 500    | -\$10,800    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$21.65 | 500    | -\$10,825    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$21.80 | 500    | -\$10,900    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$21.85 | 500    | -\$10,925    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.53 | 500    | -\$11,264    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.30 | 500    | -\$11,148    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.30 | 500    | -\$11,150    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$21.75 | 500    | -\$10,875    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.45 | 500    | -\$11,225    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.50 | 500    | -\$11,250    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.40 | 300    | -\$6,720     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.40 | 500    | -\$11,200    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.55 | 500    | -\$11,275    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.60 | 500    | -\$11,300    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.65 | 500    | -\$11,325    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/2/14  | BUY         | \$22.80 | 500    | -\$11,400    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14  | BUY         | \$23.20 | 500    | -\$11,600    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14  | BUY         | \$22.55 | 1,000  | -\$22,546    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14  | BUY         | \$22.90 | 500    | -\$11,450    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14  | BUY         | \$23.00 | 500    | -\$11,500    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date   | Description | Price   | Volume | Gross Amount | Name           | Broker Name                   |
|--------|-------------|---------|--------|--------------|----------------|-------------------------------|
| 4/3/14 | BUY         | \$23.20 | 500    | -\$11,600    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.25 | 500    | -\$11,625    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.25 | 500    | -\$11,625    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.82 | 900    | -\$19,642    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.81 | 100    | -\$2,181     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 573    | -\$12,601    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.00 | 326    | -\$7,172     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 100    | -\$2,199     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 1      | -\$22        | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.54 | 1,000  | -\$22,542    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.61 | 1,000  | -\$22,608    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.32 | 1,705  | -\$39,757    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.35 | 295    | -\$6,888     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.80 | 500    | -\$11,900    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.76 | 1,000  | -\$21,759    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 1,000  | -\$21,990    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.99 | 1,000  | -\$21,993    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.93 | 1,000  | -\$21,929    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$21.93 | 1,000  | -\$21,929    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.26 | 1,000  | -\$22,261    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.59 | 1,000  | -\$22,591    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.62 | 1,000  | -\$22,619    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.62 | 1,000  | -\$22,622    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$22.62 | 1,000  | -\$22,619    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/3/14 | BUY         | \$23.27 | 2,000  | -\$46,540    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$18.22 | 1,300  | -\$23,687    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$18.23 | 600    | -\$10,937    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$18.22 | 100    | -\$1,822     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$19.56 | 1,200  | -\$23,471    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$19.57 | 800    | -\$15,656    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$19.60 | 1,000  | -\$19,599    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 800    | -\$16,560    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 600    | -\$12,418    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 276    | -\$5,713     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.70 | 100    | -\$2,070     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.69 | 100    | -\$2,069     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.64 | 100    | -\$2,064     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.67 | 12     | -\$248       | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 4/4/14 | BUY         | \$20.65 | 12     | -\$248       | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |



## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume  | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|---------|--------------|----------------|-------------------------------|
| 4/4/14  | BUY         | \$20.56 | 1,000   | -\$20,558    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.62 | -2,700  | \$39,474     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.65 | -2,600  | \$38,090     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.60 | -1,300  | \$18,980     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.61 | -400    | \$5,844      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.63 | -300    | \$4,389      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.66 | -100    | \$1,466      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.65 | -10,400 | \$152,360    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.70 | -2,500  | \$36,750     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.71 | -200    | \$2,942      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.69 | -100    | \$1,469      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.66 | -100    | \$1,466      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.67 | -20     | \$293        | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.80 | -1,080  | \$15,984     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.76 | -300    | \$4,428      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.75 | -300    | \$4,425      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -10,780 | \$160,622    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.95 | -1,700  | \$25,415     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.98 | -500    | \$7,490      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.97 | -400    | \$5,988      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.96 | -100    | \$1,496      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.94 | -100    | \$1,494      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -1,420  | \$21,300     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -8,180  | \$122,700    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.10 | -4,400  | \$66,440     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.03 | -700    | \$10,521     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.05 | -500    | \$7,525      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -500    | \$7,520      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.02 | -300    | \$4,506      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.01 | -20     | \$300        | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.12 | -200    | \$3,025      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.12 | -100    | \$1,512      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.15 | -100    | \$1,515      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -2,500  | \$37,590     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -2,500  | \$37,600     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -2,400  | \$35,725     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -800    | \$11,920     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.95 | -600    | \$8,970      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.93 | -500    | \$7,465      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume  | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|---------|--------------|----------------|-------------------------------|
| 5/30/14 | SALE        | \$15.00 | -300    | \$4,500      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.96 | -100    | \$1,496      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.91 | -100    | \$1,491      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.87 | -100    | \$1,487      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.86 | -100    | \$1,486      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -2,500  | \$37,262     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.93 | -2,000  | \$29,860     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.90 | -500    | \$7,450      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.98 | -5,000  | \$74,910     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.96 | -5,000  | \$74,780     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.02 | -2,500  | \$37,555     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -2,500  | \$37,590     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -2,400  | \$36,732     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.29 | -1,800  | \$27,522     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -100    | \$1,531      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -100    | \$1,530      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -600    | \$9,178      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.52 | -5,000  | \$77,590     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -5,000  | \$77,260     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.35 | -5,000  | \$76,765     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -5,000  | \$76,565     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.27 | -5,000  | \$76,325     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.25 | -5,000  | \$76,270     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -5,000  | \$77,230     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -5,000  | \$76,525     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.32 | -5,000  | \$76,615     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.28 | -5,000  | \$76,420     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.31 | -5,000  | \$76,540     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.52 | -5,000  | \$77,605     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.50 | -5,000  | \$77,480     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.51 | -5,000  | \$77,525     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.50 | -5,000  | \$77,510     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.70 | -5,000  | \$78,490     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.82 | -5,000  | \$79,090     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.86 | -5,000  | \$79,275     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.88 | -5,000  | \$79,420     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.80 | -12,785 | \$189,218    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.85 | -1,050  | \$15,593     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.82 | -700    | \$10,374     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume  | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|---------|--------------|----------------|-------------------------------|
| 5/30/14 | SALE        | \$14.87 | -265    | \$3,941      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.86 | -200    | \$2,972      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -2,200  | \$33,997     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -900    | \$13,905     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.46 | -600    | \$9,276      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.45 | -600    | \$9,271      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.48 | -500    | \$7,738      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.47 | -200    | \$3,094      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.01 | -3,800  | \$57,038     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -1,000  | \$15,000     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.01 | -200    | \$3,002      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.83 | -2,200  | \$32,626     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.87 | -1,500  | \$22,305     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.88 | -600    | \$8,928      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.97 | -500    | \$7,485      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.85 | -200    | \$2,970      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.97 | -2,400  | \$35,928     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.02 | -2,100  | \$31,542     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.98 | -400    | \$5,992      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.03 | -100    | \$1,503      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.15 | -3,355  | \$50,828     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.13 | -1,345  | \$20,350     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.14 | -100    | \$1,514      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.16 | -200    | \$3,032      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.36 | -3,400  | \$52,224     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.37 | -1,600  | \$24,592     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.30 | -4,700  | \$71,910     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.32 | -100    | \$1,532      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.29 | -100    | \$1,529      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.33 | -100    | \$1,533      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.44 | -2,900  | \$44,776     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.39 | -1,100  | \$16,929     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.36 | -800    | \$12,288     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.37 | -100    | \$1,537      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.40 | -100    | \$1,540      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.70 | -11,580 | \$170,226    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.80 | -2,220  | \$32,856     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.81 | -300    | \$4,443      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.83 | -900    | \$13,347     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume  | Gross Amount | Name           | Broker Name                   |
|---------|-------------|---------|---------|--------------|----------------|-------------------------------|
| 5/30/14 | SALE        | \$15.03 | -11,100 | \$166,833    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.04 | -3,900  | \$58,656     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.99 | -12,180 | \$182,578    | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.03 | -1,820  | \$27,355     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.00 | -1,000  | \$15,000     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -1,840  | \$27,401     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -1,300  | \$19,352     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.87 | -1,200  | \$17,844     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.92 | -300    | \$4,476      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.95 | -100    | \$1,495      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.89 | -100    | \$1,489      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.88 | -100    | \$1,488      | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$14.86 | -60     | \$892        | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.42 | -3,114  | \$48,018     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 5/30/14 | SALE        | \$15.41 | -1,886  | \$29,059     | MARTIN SHKRELI | E TRADE FINANCIAL CORPORATION |
| 9/16/14 | BUY         | \$10.00 | 1,000   | -\$10,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$10.00 | 1,000   | -\$10,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$10.38 | 500     | -\$5,190     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$11.00 | 1,000   | -\$11,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$11.00 | 1,000   | -\$11,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$11.00 | 1,000   | -\$11,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$11.00 | 1,000   | -\$11,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$11.00 | 1,000   | -\$11,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/16/14 | BUY         | \$11.00 | 1,000   | -\$11,000    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 2,000   | -\$22,771    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 500     | -\$5,695     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 100     | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 100     | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 100     | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 100     | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 100     | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 100     | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 100     | -\$1,139     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.38 | 200     | -\$2,277     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.38 | 100     | -\$1,138     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.38 | 100     | -\$1,138     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.39 | 400     | -\$4,554     | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/17/14 | BUY         | \$11.60 | 2,000   | -\$23,196    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/19/14 | BUY         | \$11.41 | 3,000   | -\$34,223    | MARTIN SHKRELI | SCOTTRADE, INC.               |
| 9/19/14 | BUY         | \$11.59 | 3,100   | -\$35,922    | MARTIN SHKRELI | SCOTTRADE, INC.               |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name     |
|---------|-------------|---------|--------|--------------|----------------|-----------------|
| 9/19/14 | BUY         | \$11.59 | 25     | -\$290       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 100    | -\$1,159     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 173    | -\$2,005     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.59 | 100    | -\$1,159     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.57 | 200    | -\$2,314     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.57 | 34     | -\$393       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.56 | 34     | -\$393       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.56 | 100    | -\$1,156     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.56 | 200    | -\$2,312     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.55 | 100    | -\$1,155     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.55 | 34     | -\$393       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.54 | 100    | -\$1,154     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.54 | 100    | -\$1,154     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 200    | -\$2,304     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.52 | 100    | -\$1,152     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.92 | 2,400  | -\$28,596    | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.92 | 2,500  | -\$29,788    | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$11.89 | 100    | -\$1,189     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 2,600  | -\$31,383    | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.09 | 100    | -\$1,209     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.09 | 162    | -\$1,959     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 89     | -\$1,075     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 170    | -\$2,054     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 6      | -\$72        | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 74     | -\$894       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 112    | -\$1,353     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 74     | -\$894       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 6      | -\$72        | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 61     | -\$737       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 113    | -\$1,365     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC. |

## Lewis Appendix A.9

### Trades Related to Martin Shkreli

| Date    | Description | Price   | Volume | Gross Amount | Name           | Broker Name     |
|---------|-------------|---------|--------|--------------|----------------|-----------------|
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.06 | 126    | -\$1,520     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 26     | -\$314       | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 3      | -\$36        | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.08 | 100    | -\$1,208     | MARTIN SHKRELI | SCOTTRADE, INC. |
| 9/19/14 | BUY         | \$12.07 | 100    | -\$1,207     | MARTIN SHKRELI | SCOTTRADE, INC. |

Source: RTRX Bluesheet Data